Hendlex

## **AUTO PRODUCTS**

**TECHNICAL DATA SHEETS** 



# M3X Unique nano ceramic

#### 40 ml

HENDLEX M3X ceramic coating is new formula of M3 nano ceramic with enhanced properties and environmentally safe solvent. The innovative ceramic coating for vehicle body features a more substantial colour-highlighting effect. Because the vehicle's surface gets slippery, it does not attract grease, water, and dust. The ceramic coating M3X is highly hydrophobic, has 9H hardness and is sturdy and outstandingly durable, which ensures longevity. The updated product version of Hendlex M3 nano-coating provides a better gloss effect for the car body, also protects the car body from adverse environmental impacts, such as acids, alkalis, road salts and UV rays.

#### **PROPERTIES**

- Easy application
- Enhances surface hardness
- Smoothens minor scratches and removes the holograms
- Provides applied area an "easy to clean" effect and strong hydrophobic properties, resulting in the surface remaining clean for a longer period of time
- Strongly highlights the finish of surface, bringing out a greater shine; Higher gloss effect
- Provides applied area a high slip effect. Does not attract dust
- Protects the surface from environmental impact including: acids, alkalis (resistant to pH 2-13), road salts, UV rays
- Environmentally friendly

#### **USAGE:**

- Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.
- \*For smaller areas it is recommended to solely use the application cloth without using the applicator.
- 2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left.
- 4. After applying coating, wait for:
- if temperature is lower than +24 °C 3 minutes:
- +24 °C 3 minutes; – if temperature is higher than
- +24 °C 1 minute;
- do not coat if temperature is more than +30 °C.

- 5. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left. 6. Recommended coating curing period:
- if the temperature is higher than +22°C – 12 hours initial;
- if the temperature is +20°C 24 hours initial.

Do not wash the car for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

#### **CAUTION!**

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C.

Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

Covered area: 40 ml for one mid-size car for two layers application





PRECAUTIONARY STATEMENT: P260 – Do not breathe dust/fume/gas/mist/vapours/spray. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 – IF ON SkIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305 + P351 + P358 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 – Immediately call a POISON CENTER/doctor.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



HAZARD STATEMENTS: H226 – Flammable liquid and vapour. H302 – Harmful if swallowed. H314 – Causes severe skin burns and eye damage.

HAZARDOUS SUBSTANCES: Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyltriethoxysilane



## M3 Unique nano ceramic

#### 40 ml

Hendlex Car Body Shield M3 is one of our online store's most appreciated nano-ceramic protective coatings for car body. M3 ceramic coating is easy to apply. This type of protective coating is designed only for professional use.

The protective ceramic coating is durable and sturdy and can be applied on painted and varnished surfaces, plastics, or metals. M3 nano-coating features significant hardness and longevity for the car body. All our ceramic coatings protect the car's colour, providing the gloss and protecting it from environmental impacts: acids, alkalis, road salts and UV rays.

#### **PROPERTIES**

- Enhances surface hardness
- Smoothens minor scratches and removes holograms
- Provides surface strong hydrophobic properties and "easy to clean" effect. Water contact angle is 110°, therefore the surface remains clean longer
- Significantly highlights paint color and provides it with greater shine. Does not attract dust
- Protects the surface from environmental impact: acids, alkalis (resistant to pH2-pH13), road salts and UV rays. It also protects the surface from aging and provides it with additional protection from corrosion;
- The coating is resistant to the temperature range from -30 °C to +150 °C.

#### **USAGE:**

- Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.
- \*For smaller areas it is recommended to solely use the application cloth without using the applicator.
- 2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left.
- 4. After applying coating, wait for:
- if temperature is lower than +24 °C 3 minutes:
- +24 °C 3 minutes
- if temperature is higher than +24 °C −1 minute;
- do not coat if temperature is more than +30 °C.

- 5. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left. 6. Recommended coating curing period:
- if the temperature is higher than
- +22°C 12 hours initial;
- if the temperature is +20°C 24 hours initial.

Do not wash the car for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

#### **CAUTION!**

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C.

Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

Covered area: 40 ml for one mid-size car for two layers application





PRECAUTIONARY STATEMENT: P260 – Do not breathe dust/fume/gas/mist/vapours/spray. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305 + P351 + P358 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 – Immediately call a POISON CENTER/doctor. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

 $\mbox{HAZARD STATEMENTS: } \mbox{H226} - \mbox{Flammable liquid and vapour. } \mbox{H314} - \mbox{Causes severe skin burns and eye damage.}$ 

HAZARDOUS SUBSTANCES: cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyltriethoxysilane



## **BIKE CARE SET**

## 2in1 nano ceramic coating & cleaner

#### 15 ml

Premium easy-to-use nano ceramic protective coating set designed specifically for bicycle frames and rims. This coating can be applied by both professionals and casual cycling enthusiasts. This coating can be used on metal and plastic parts, stickers, carbon, PPF and vinyl, painted and varnished surfaces. Coated parts retain the brand-new look for years with appropriate maintenance. Coating forms a thin protective layer on the surface, providing hydrophobic and minor scratch-resistant properties as well as stunning glossy look and extremely easy cleaning. Coated matte surfaces can become somewhat glossy.

#### **PROPERTIES**

- Repels water and dirt. Dirt does not stick to the surface
- UV protection
- Completely invisible
- Protection against salt
- Extremely durable, long lasting protection against minor scratches
- Resistant to high temperatures
- Cleaning and general maintenance becomes much easier
- Retains the gloss of the coated surface for a long period of time
- Matte lacquers retain a full, luxurious appearance for a much longer

#### **USAGE:**

- 1 PREPARE THE SURFACE WITH SURFACE CLEANER
- Replace the bottle cap with the spray nozzle included in the set.
   Spray cleaner evenly on the surface.
- 3. Clean the surface with the grey cleaning cloth included in the set. 4. Allow the surface to dry completely for at least 5 minutes before applying the nano coating.

#### 2 APPLY BIKE NANO CERAMIC COATING

- Obtain the application pad included in the set
- 2. Open the bottle, cut off the circular ridge in the center of the dropper, and wet the entire application pad. Throughout the process of coating, keep the application pad wet by applying additional 5-6 drops as necessary.

  3. Coat the surface evenly. Apply the coating from edge to edge to avoid layering marks. Ensure there are no uncovered spots left.
- 4. After applying coating, wait for:
- if temperature is lower than +24 °C 3 minutes:
- if temperature is higher than +24 °C 1 minute;
- do not coat if temperature is more than +30 °C.

- 5. Polish the surface with a high quality microfiber cloth. Make sure there are no unpolished spots left. 6. Recommended coating curing period:
- if the temperature is higher than +22 °C - 12 hours initial;
- if the temperature is +20 °C 24 hours initial.

Do not wash bicycle for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days. Nano ceramic coating can be applied in two layers. For the second layer, repeat the coating process I hour after the application of the first layer.

#### CAUTION!

Do not apply the coating in direct sunlight.

Proper application temperature range: +10 °C to +25 °C.
Do not coat if the temperature is

more than +30 °C. Upon finishing the application of the coating, polish it by using

microfiber cloth.
Ensure there are no spots left unpolished.

Covered area: 15 ml for up to 2 bicycles, depending on the surface





PRECAUTIONARY STATEMENT: P260 – Do not breathe dust/fume/gas/mist/vapours/spray. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for shower]. P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 – Immediately call a POISON CENTER/doctor. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



HAZARD STATEMENTS: H226 – Flammable liquid and vapour. H302 – Harmful if swallowed. H314 – Causes severe skin burns and eye damage.



# NC9 PRO Unique nano ceramic

#### 40 ml

Ceramic Shield NC9 Pro is the nano-coating for professional use, suitable for the car body and especially for the car's lights and alloy rims because it firmly sticks to the surface. Due to that reason, the NC9 Pro ceramic coating strongly protects the car body, lights, and rims. NC9 Pro nano-coating is manufactured from improved NC9 formula, which features stronger chemical resistance, more accessible application, and colour intensity. The ceramic coating is sturdy and durable and designed for cars and motorcycles.

The Ceramic Shield NC9 Pro can be applied on painted and varnished surfaces, plastics or metals and used as a single-layer or multilayer coating.

#### **PROPERTIES**

- High chemical resistance
- Enhances surface hardness
- Smoothens minor scratches and removes the holograms
- Provides applied area an "easy to clean" effect and strong hydrophobic properties, resulting in the surface remaining clean for a longer period of time
- Significantly highlights paint color and provides it with greater shine. Does not attract dust
- Protects the surface from environmental impact including: acids, alkalis (resistant to pH 2.5 – 12.5), road salts and UV rays
- Can be coated in several layers

#### **USAGE:**

- 1. Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.
- \*For smaller areas it is recommended to solely use the application cloth without using the applicator.
- 2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left.
- 4. After applying coating, wait for:
- if temperature is lower than
- +24 °C 2 minutes;
- if temperature is higher than
- +24 °C 15-20 seconds;
- do not coat if temperature is more than +30 °C.

- 5. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left. 6. Recommended coating curing period:
- if the temperature is higher than +22°C 12 hours initial;
- if the temperature is +20°C 24 hours initial.

Do not wash the car for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

#### CAUTION!

Do not apply the coating on matte surfaces or direct sunlight.
Proper application temperature range: +10 °C to +25 °C.
Do not coat if temperature is more than +30 °C.
Upon finishing applying the coating, polish it by using microfiber cloth.
Ensure there are no spots left unpolished.

Covered area: 40 ml for one mid-size car.

PRECAUTIONARY STATEMENT: P273 - Avoid release to the environment. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



## PPF&VINYL

#### Protection film nano ceramic

#### 40 ml

HENDLEX PPF&Vinyl protective coating is a nano-ceramic coating for film-covered cars and vinyl care. It offers additional protection for PPF&Vinyl films that highlight the car's colour and makes it easier to take care of your vehicle. The protective ceramic coating provides unique features for the car's film that do not attract dust and grease.

PPF&Vinyl nano-coating has strong hydrophobic properties and provides an effect of shine. The ceramic coating boosts the surface's hardness and prevents the PPF and vinyl films from ageing. Also, the coating is resistant to temperatures ranging from -50 °C to +150 °C

#### **PROPERTIES**

- Enhances surface hardness
- Provides applied areas an "easy to clean" effect and strong hydrophobic properties, resulting in the surface remaining clean for a longer period of time
- Significantly highlights paint color and provides it with greater shine. Does not attract dust
- Protects the surface from environmental impact including: acids, alkalis (resistant to pH 3-12), road salts, UV rays
- Prevents the surface from aging
- Resistant to temperatures ranging from -50 °C to +150 °C. Significantly highlights the paint color and provides it with greater shine.

#### **USAGE:**

- 1. Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.
- \*For smaller areas it is recommended to solely use the application cloth without using the applicator.
- 2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left.
- 4. After applying coating, wait for:
- if temperature is lower than
- +24 °C 2 minutes;
- if temperature is higher than +24 °C 30 90 seconds;
- do not coat if temperature is more than +30 °C.

- 5. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left. 6. Recommended coating curing period:
- if the temperature is higher than
- +22°C 12 hours initial;
- if the temperature is +20°C 24 hours initial.

Do not wash the car for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

#### **CAUTION!**

Do not apply the coating on matte surfaces or direct sunlight.
Proper application temperature range: +10 °C to +25 °C.
Do not coat if temperature is more than +30 °C.
Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

Covered area: 40 ml for one mid-size car



PRECAUTIONARY STATEMENT: P260 – Do not breathe dust/fume/gas/mist/vapours/spray. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 – IF ON SkIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for shower]. P305 + P351 + P358 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 – Immediately call a POISON CENTER/doctor.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



HAZARD STATEMENTS: H226 – Flammable liquid and vapour. H314 – Causes severe skin burns and eye damage.

HAZARDOUS SUBSTANCES: cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with

3-aminopropyltriethoxysilane



## FS60 Advanced nano ceramic

#### 40 ml

Ceramic coating FS60 is a protective nano-coating for car body easier to apply than NC9 coating. FS60 nano-coating is used both for professional and personal use. This ceramic coating is especially recommended for personal use because of its easy application. The owner of the vehicle does not require to have special skills to use this coating. FS60 coating is usually applied on the car body but also can be used on the alloy rims and car lights. The protective nano-coating for car hoods provides 9H hardness and longevity.

#### **PROPERTIES**

- Enhances surface hardness
- Smoothens minor scratches and removes the holograms
- Provides surface strong hydrophobic properties and "easy to clean" effect. Water contact angle is 103°, therefore the surface remains clean
- Significantly highlights paint color and provides it with greater shine. Does not attract dust
- Protects the surface from environmental impact: acids, alkalis, road salts and UV rays. It also protects the surface from aging and provides it with additional protection from corrosion
- The coating is resistant to temperature range from -30 °C to +150 °C

#### **USAGE:**

- 1. Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.
- \*For smaller areas it is recommended to solely use the application cloth without using the applicator.
- 2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left. 4. After applying coating, wait for
- 60 seconds. Do not coat if temperature is
- more than +30 °C.

- 5. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left. 6. Recommended coating curing
- if the temperature is higher than +22°C – 12 hours initial;
- if the temperature is +20°C 24 hours initial.

Do not wash the car for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

#### **CAUTION!**

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more Upon finishing applying the coating, polish it by using microfiber cloth. . Ensure there are no spots left unpolished.

Covered area: 40 ml for one mid-size car.



PRECAUTIONARY STATEMENT: P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 -Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P301+P310 - IF SWALLOWED: Immediately call a doctor. P331 - Do NOT induce vomiting. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H226 – Flammable liquid and vapour. H304 – May be fatal if swallowed and enters airways. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.

JSC "Baltic Nano Technologies" Perlojos g. 32, LT-45305 Kaunas, Lithuania www.hendlex.com



## NC9 Ceramic shield

#### 40 ml

Ceramic Shield NC9 is one of the first ceramic coatings manufactured by our laboratory. Ceramic Shield NC9 is recommended for professionals and car owners who would like to apply the protective ceramic coating by themselves at home. It takes more time to apply this coating and cannot be used in large areas. The nano-coating strengthens the surface hardness, smoothens minor scratches and removes holograms. It also protects vehicles from environmental impacts such as road salts, alkalis, acids, and UV rays. The Ceramic Shield NC9 Pro can be applied on painted and varnished surfaces, plastics or

#### **PROPERTIES**

Enhances surface hardness

metals and used as a single-layer or multilayer coating.

- Smoothens minor scratches and removes the holograms
- Provides surface strong hydrophobic properties and "easy to clean" effect. Water contact angle is 105°, therefore the surface remains clean longer
- Significantly highlights paint color and provides it with greater shine. Does not attract dust
- Protects the surface from environmental impact: acids, alkalis, road salts and UV rays.
   It also protects the surface from aging and provides it with additional protection from corrosion
- The coating is resistant to temperature range from -30 °C to +150 °C

#### **USAGE:**

- Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.
- \*For smaller areas it is recommended to solely use the application cloth without using the applicator.
- 2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left.
- 4. After applying coating, wait for 20 seconds.
- Do not coat if temperature is more than +30  $^{\circ}$ C.

- Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left.
   Recommended coating curing period:
- if the temperature is higher than
- +22°C 12 hours initial;
- if the temperature is +20°C 24 hours initial.

Do not wash the car for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

#### CAUTION!

Do not apply the coating on matte surfaces or direct sunlight.
Proper application temperature range: +10 °C to +25 °C.
Do not coat if temperature is more than +30 °C.
Upon finishing applying the coating, polish it by using microfiber cloth.
Ensure there are no spots left unpolished.

Covered area: 40 ml for one mid-size car.



PRECAUTIONARY STATEMENT: P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P310 - IF SWALLOWED: Immediately call a doctor. P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P355 - IF SWALLOWED: Rinse skin with water [or shower]. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER/doctor. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H304 – May be fatal if swallowed and enters airways. H314 – Causes severe skin burns and eye damage. H336 - May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyltriethoxysilane



## MOTO CARE SET

#### Surface Protection

Moto care set surface protection – A set consisting of three nano coatings designed to protect motorcycle paint, windscreen, and leather seats. An effective surface cleaner, tools for application of the coatings, and an instruction manual are included in the set as well.

#### **PROPERTIES**

- Cleaner used to ensure proper surface preparation before the application of nano coating
- Nano ceramic coating for motorcycle paint that forms a scratch-resistant (9H hardness) protective layer
- Nano coating for leather that softens and protects the leather and enhances its color
- Hydrophobic nano-coating for motorcycle windscreen that repels water, dirt, and grease

#### **USAGE:**

Hendlex Surface Prepare 1. Spray on the surface. Application area should be well ventilated;

2. Clean it with a microfiber cloth.

Hendlex NC9 Pro 1. Surface must be clean, dry, grease- and wax-free. Application area should be well ventilated; 2. Apply the coating with the applicator on the surface and polish within 90 seconds; 3. Allow the coating to cure for at least 12 hours at temperature of +18 °C or above; 4. Do not wash the motorcycle for at least 7 days.

Hendlex Windscreen

- 1. Surface has to be clean, dry, and grease-free. Application area should be well ventilated;
- 2. Buff the coating into the surface; 3. Allow it to cure for 5 minutes and then polish with a microfiber
- 4. Avoid contact with water for 4

Hendlex Seat Protect - shine

- 1. Surface must be clean, dry and grease free;
- 2. Spray coating on the surface;
- 3. Spread evenly with a cloth; 4. Allow the coating to cure for at
- least 1 hour or until the surface is
- 5. Wipe remaining wet spots with a cloth if necessary.

PRECAUTIONARY STATEMENT: P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use. P261 - Water based and odorless. P271 - Use only outdoors or in a well-ventilated area. P273 - Avoid release to the environment. P280 - Wear eye protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing. P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 - If eye irritation persists: Get medical advice/attention. P362 + P364 - Take off contaminated clothing and wash it before reuse. P310 - Immediately call a doctor. P321 - Specific treatment (see supplemental first aid instructions). P405 - Store locked up. P410+P412 - Protect from sunlight. Do no expose to temperatures exceeding 50 °C. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to The supplier.

Supplier: Supplier: Supplier: Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H222 - Extremely flammable aerosol. H225 – Highly flammable liquid and vapour. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H319 - Causes serious eye irritation. H222 - Extremely flammable aerosol. H229 - Pressurised container: May burst if heated. H336 - May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting

HAZARDOUS SUBSTANCES: propan-2-ol Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated; propan-2-ol



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## MOTO CARE SET

#### Clothes and Helmet Protection

Moto care set clothes and helmet protection – a set of nano coatings designed to protect motorcycle gear and helmets. Easy and quick application resulting in long lasting protection. Protection from fogging, clothes looks much longer like a brand new, softens the leather clothes and enhance the colour of the surface.

#### **PROPERTIES**

- Cleaner used to ensure proper surface preparation before the application of nano coatings
- Helmet protection product forms a thin protective layer that smoothens minor scratches and enhances the color
- Nano coating that prevents fogging on plastic and glass
- Nano coating that softens and protects leather and enhances its color

#### **USAGE:**

Hendlex Surface Prepare 1. Spray on the surface. Application area should be well ventilated;

2. Clean it with a microfiber cloth.

Hendlex Clothes Protect – shine effect

- 1. Surface must be clean, dry, and grease-free;
- 2. Spray the coating on the surface;
- 3. Spread it evenly with a cloth;
- 4. Allow the coating to cure for at least 1 hour or until the surface is fully dry;
- 5. Wipe off excess coating with a cloth if necessary.

Hendlex Antifog

- 1. The surface must be clean, dry, and grease-free;
- 2. Spray the coating on the surface and spread it evenly with cloth (do not rub) to form a thin liquid layer;
- 3. Allow the surface to fully dry.

Hendlex Helmet Protect

- 1. The surface has to be clean, dry, and grease-free. Application area should be well ventilated;
- 2. Buff the coating into the surface;3. Allow it to cure for 5 minutes and
- then polish with a cloth;
  4. Avoid contact with water for 4

product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use. P261 - Water based and odorless. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear eye protection. P280 - Wear protective gloves. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P321 - Specific treatment (see supplemental first aid instructions). P333 + P313 - If eye irritation or rash occurs: Cet medical advice/attention. P362 + P364 - Take off contaminated clothing and wash it before reuse. P405 - Store locked up. P410+P412 - Protect from sunlight. Do no expose to temperatures exceeding +50 °C. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. SSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

PRECAUTIONARY STATEMENT: P101 - If medical advice is needed, have

HAZARD STATEMENTS: H222 - Extremely flammable aerosol. H225 - Highly flammable liquid and vapour. H229 - Pressurised container: May burst if heated. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H318 - Causes serious eye dramage. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: octhilinone (ISO); propan-2-ol Siloxanes and Silicones, 3-[(2-aminoethyl)amino] propyl Me, di-Me, methoxy-terminated; propan-2-ol





Producer: JSC "Baltic Nano Technologies" Perlojos g. 32, LT-45305 Kaunas, Lithuania www.hendlex.com

## **Hendle**

## CAR CARE SET

#### Protection for car's surfaces

A set of nano coatings consisting of a protective leather coating, a water-repellent exterior glass coating, and an anti-fogging coating for your vehicle's windows. Hendlex Glass and Antifog coatings work together to provide an exceptionally clear visibility in a variety of weather conditions, and Hendlex Leather ensures the interior leather components are in their top condition.

#### **PROPERTIES**

- Hydrophobic coating for car windows repels water and improves visibility while driving in inclement weather
- Nano coating that prevents fogging on plastic and glass
- Nano coating that softens and protects leather and enhances its color

#### **USAGE:**

Hendlex Glass

- 1. Surface has to be clean, dry, and grease-free;
- 2. Buff the coating into the surface;
- 3. Repeat the process several times without any additional coating;
- 4. Allow the coating to cure for 5 minutes and then polish with a microfiber cloth;
- 5. Avoid contact with water for 4 hours.

Hendlex Antifog

- 1. The surface must be clean, dry, and grease-free;
- 2. Spray the coating on the surface and spread it evenly with cloth (do not rub) to form a thin liquid layer;
- 3. Allow the surface to fully dry.

Hendlex Leather – shine effect 1. Surface has to be clean, dry, and

- grease-free;
  2. Spray the coating on the surface;
- 3. Spread it evenly with a cloth;
- 4. Allow the coating to cure for at least 1 hour or until the surface is fully dry;
- 5. Wipe off excess coating with a cloth if necessary.



PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P261 – Water based and odorless. P280 – Wear protective gloves. P321 - Specific treatment (see supplemental first aid instructions). P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 - If eye irritation persists: Get medical advice/attention. P336 + P364 - Take off contaminated clothing and wash it before reuse. P370+P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. SSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064617777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H317 – May cause an allergic skin reaction. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.H412 – Harmful to aquatic life with long lasting effects.



## **IRON REMOVER**

#### Removes iron and brake dust

#### 500 ml

This specially formulated cleaner effectively removes metal particles, including brake dust, from painted and lacquered surfaces, such as rims. Its advanced formula safely dissolves metal deposits, converting them into water-soluble substances. This allows for quick and easy removal of dirt using a high-pressure washer or regular water stream.

#### **PROPERTIES**

- No scrubbing necessary
  - Non hazardous according to
- Swedish Chemicals Agency (KEMI) PRIO database.
  - Safe for coatings, tested with
- all HENDLEX ceramic/nano coatings
- Leaves no traces and does not damage the color
- Mild smell, enhanced with fragrance
- Highly effective fallout removal from rims
- Fast-acting and efficient
- Suitable for all rim types,
- coated or uncoated. Gentle on surfaces, causing no damage
- Does not damage chrome, painted surfaces, does not
- damage rubber and plastic parts, concrete
- Changes color as it dissolves
- iron particles, making it easy to know when to rinse
- Significantly reduces manual cleaning effort
- User-friendly and requires no special expertise

#### **USAGE**:

- 1. Use in a shaded area to avoid product drying too quickly.
- 2. Ensure all wheel and brake surfaces are cool to the touch.
- Test on a small, less visible area first to check for compatibility.
- 4. Shake the bottle well before use.
- 5. Spray the entire wheel and brake components until fully
- Wait for the product to turn purple, indicating contact with iron
- Let the product dwell for 2–4 minutes, keeping surfaces wet.
- 8. Use a brush to scrub if needed
- 9. Rinse thoroughly with a strong jet of water.
- 10. Repeat the process if contaminants remain.
- 11. Dry all surfaces with a clean microfiber towel.

#### **CAUTION!**

Application temperature has to be +5 °C - +40 °C.



PRECAUTIONARY STATEMENT: P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P264 Wash hands and exposed parts of the body thoroughly after handling. P280 Wear protective gloves. P333+P313 if skin irritation or rash occurs: Get medical advice/attention. P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. SDC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H302 Harmful if swallowed. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.

HAZARDOUS SUBSTANCES: Sodium mercaptoacetate

## Hendle

# TAR&GLUE REMOVER

## Dissolves tar and glue

#### 500 ml

Hendlex Tar&Glue Remover effectively dissolves ingrained tar, asphalt without aggressive scrubbing, harmful chlorinated solvents, or other harsh chemicals. It removes label and adhesive tape remnants, as well as sticker marks. This product eliminates tar and glue, leaving a clean surface without damaging paint, glass, trim, rubber surfaces, plastics, or wheels.

#### **PROPERTIES**

- Safe for coatings, tested with all HENDLEX coatings
- Effectively dissolves ingrained tar, asphalt, label remnants, adhesive tape residue, and sticker marks
- Removes contaminants without aggressive scrubbing
- Free from harmful chlorinated solvents and other harsh

chemicals

- Safe for use on paint, glass, trim, rubber surfaces, plastics, and wheels
- Effectively removes tar and other contaminants without leaving marks

#### **USAGE:**

- 1. Ensure the surface is dry and cool to the touch.
- 2. Do not apply the product in direct sunlight.
- 3. Spray it directly onto the contaminated surface.
- Wipe away the loosened residue with a clean microfiber cloth.
- 5. For heavy contamination, repeat if necessary.
- 6. After cleaning, rinse with car shampoo and water if desired.
- 7. Wash used cloths thoroughly.

#### CAUTION!

Application temperature has to be +0 °C – +40 °C. Do not apply the product in direct sunlight. Keep out of reach of children.



PRECAUTIONARY STATEMENT: P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children.
P280 Wear eye protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Inmediately call a doctor.
Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H318 Causes serious eye damage.

HAZARDOUS SUBSTANCES: Decan-1-ol, ethoxylated Alcohols, C9-11,

## Hendle

## ACTIVE MULTI DEGREASER

## Removes grease, oil, dirt, bugs and tar 500 ml

Hendlex Multi Degreaser is an innovative solution designed to effectively eliminate tough contaminants from your vehicle's surfaces. This harmless product effortlessly dissolves grease, oil, grime, dirt ,bugs, tar, and asphalt without causing any damage to the underlying finish. Restore your vehicle's pristine look with a formula that prioritizes both powerful cleaning and environmental responsibility.

#### **PROPERTIES**

 Non hazardous according to
 Swedish Chemicals Agency (KEMI) PRIO database.

Contains solvents – monoesters made from natural saturated fatty acids derived from processed vegetables.

- Safe for coatings, tested with all HENDLEX coatings.
  - Effectively dissolves difficult-to-remove substances
- like grease, dirt, bugs, oil, grime, tar, and asphalt from vehicle surfaces.
- Removes contaminants without aggressive scrubbing.
- Free from hydrocarbons and other harsh chemicals.
- Safe for use on paint, glass,
- trim, rubber surfaces, plastics, and wheels.
- No volatile organic compounds (VOCs).

#### **USAGE:**

- Ensure the surface is dry and cool to the touch.
- 2. Do not apply the product in direct sunlight.
- Spray the product directly onto the contaminated surface.
- 4. Allow the product to
  work for a few minutes to
  dissolve the grime.
- Thoroughly rinse the surface with water to remove product residues and dissolved grime.
- In case of heavy contamination, repeat if necessary.

#### **CAUTION!**

Application temperature has to be +0  $^{\circ}$ C – +40  $^{\circ}$ C. Do not apply the product in direct sunlight.



PRECAUTIONARY STATEMENT: P101 If medical advice is needed, have product container or label at hand.P102 Keep out of reach of children. P280 Wear eye protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a doctor.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania,

HAZARD STATEMENTS: H318 Causes serious eye damage.

HAZARDOUS SUBSTANCES: Decan-1-ol, ethoxylated Alcohols, C9-11, ethoxylated



## SLEEK N' FLEEK

## Nano Ceramic Coating

#### 200 ml

Hendlex SLEEK N' FLEEK is an innovative ceramic coating designed to transform the application experience, offering a high-performance solution that eliminates the typical rush and heat-related challenges. Unlike conventional coatings, its advanced, sprayable formula provides an extended 12-minute working window after application before polishing, allowing for a relaxed and precise process even in warmer conditions. This not only enhances user comfort but also ensures a flawless finish. Beyond its user-friendly nature, Hendlex SLEEK N' FLEEK delivers exceptional durability, protecting automotive paint, rims, and plastic or metal trims for up to 2.5 years with outstanding hydrophobic properties, strong chemical resistance, and an impressive, deep, reflective shine.

Durability is based on real-life use. Garaged and properly maintained vehicles may experience extended protection.

#### **PROPERTIES**

- Generous 12-minute application window
- Optimized for application in temperatures up to 35°C
- Effortless spray application for user convenience
- Generous volume for up to
- 5 vehicle applications
- Delivers robust protection for up to 2.5 years
- Achieves a stunning, reflective, mirror-like gloss

#### **USAGE:**

- 1. Ensure the surface is clean, dry, and free of any grease or wax.
- 2. It is recommended to use Hendlex Surface Prepare before applying the coating.
- 3. Spray the coating onto the application pad.
- 4. Apply a thick, wet layer evenly on a small section of the surface.
- 5. Allow the coating to cure for 12 minutes.
- 6. Polish the surface with a microfiber cloth until a smooth, glossy finish is achieved.

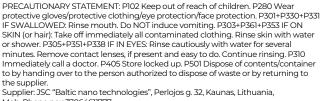
#### **CAUTION!**

Proper application temperature range: +10 °C to +35 °C. After applying the coating, keep the car in +18 °C or higher temperature and avoid contact with water for at least 12-24 h. Do not wash the car for at least 7 days. Keep container tightly closed and protected from direct sunlight or frost.

Covered area: Up to 5 cars, depending on the surface.







Mob. Phone no:+37064611777

HAZARD STATEMENTS: H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long

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## Hendle

## WINDSCREEN

#### Protection set for windscreen

#### 2 x 50 ml

The set consists of a glass cleaner that effortlessly provides a perfectly clean and streak-free glass, and nano coating designed to protect the windscreen from water and dirt. Water-repellent properties of the coating ensure increased visibility during inclement weather, and oleophobic (grease-repellent) properties ensure easy dirt and bug removal.

#### **PROPERTIES**

- Long lasting
- Better visibility during the
- Higher safety on the road
- Easier bugs removal
- Does not change surface color
- Coating is completely invisible

#### **USAGE:**

Prepare the surface with Hendlex Surface Prepare cleaner. Spray the cleaner evenly on the surface and wipe it with the cleaning cloth. Allow surface to dry completely before applying the nano coating. Do not dilute. Ensure the surface is clean, dry, and grease-free. Apply Hendlex Windscreen nano coating. Buff the coating into the glass with an application cloth. Allow it to cure for 10 minutes and polish with a microfiber cloth. Avoid contact with water for at least 4 hours.

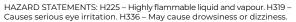
#### **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost, May cause eye irritation. Keep out of reach of children. Use in a well ventilated area.

Covered area: 50 ml for 10 m<sup>2</sup>, depending on the surface.



PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 -. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P370 + P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403 + P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777







# RIMS Protection set for metal rims

#### 2 x 50 ml

This set includes a concentrated cleaner that helps ensure proper surface preparation and a nano coating designed to protect your car's rims. The coating not only enhances the color and gives it a glossy shine, but also prevents dirt, brake dust, and other contaminants from sticking to the surface.

#### **PROPERTIES**

- Repels water and dirt
- Keeps surface clean longer
- Enhances color and finish

#### **USAGE:**

Prepare the surface with Hendlex Surface Prepare cleaner. Spray the cleaner evenly on the surface and wipe it with the cleaning cloth Allow surface to dry completely before applying the nano coating. Do not dilute. Ensure the surface is clean, dry, and grease-free. Apply Hendlex Rims nano coating. Apply a thick, wet layer of the coating on the surface and spread it evenly using the application cloth. Allow the coating to cure for 1 minute and then gently polish it with a microfiber cloth until no excess coating or smudges are visible. Avoid contact with water for at least 12 hours.

#### **CAUTION!**

Application temperature must be +5 °C - +30 °C. Application area should be ventilated well. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 50 ml for 10 m², depending on the surface.



PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear eye protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier. 3SC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H315 - Causes skin irritation. H318 - Causes serious eye damage. H336 – May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.

Producer: JSC "Baltic Nano Technologies" Perlojos g. 32, LT-45305 Kaunas, Lithuania www.hendlex.com

## Hendlex

## RIMS PRO SET

## Ceramic coating for rims

#### 50 ml

Hendlex Rims Pro protection set is designed to be used on metal vehicle rims. Included cleaner helps ensure proper surface preparation for ceramic coating application and a nano ceramic coating protects vehicle rims. The ceramic coating enhances the color of rims, gives it a glossy shine, prevents dirt, brake dust, and other contaminants from sticking to the surface, it means rims become easier to clean and requires less maintenance. Also Hendlex Rims Pro ceramic coating protects the vehicle rims from adverse environmental impacts, such as acids, alkalis, road salts and UV rays.

#### **PROPERTIES**

- High temperature resistance
- Strong chemical resistance
- Highly hydrophobic
- Enhances surface hardness
- Easy to clean brake dust
- Highlights paint color

#### **USAGE:**

Hendlex Surface Prepare
1. Spray on the surface.
Application area should be well ventilated:

2. Clean it with a microfiber cloth.

Rims PRO ceramic coating

- 1. Wet the application pad entirely. 2. Throughout the process of coating, keep the application pad wet by applying additional 5-6 drops.
- 3. Apply a thick wet layer evenly on a small section.
- 4. Ensure there are no uncovered spots.
- 5. Let the coating cure for about 1 minute.
  6. Polish with a microfiber cloth
- 6. Polish with a microfiber cloth until a smooth, glossy finish is achieved.

#### **CAUTION!**

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C.

Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

Covered area: 50 ml for up to 4 rims, depending on the surface.





Precautionary statements
P102 Keep out of reach of children.
P280 Wear protective gloves/protective clothing/eye protection/face
protection. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT
induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off
immediately all contaminated clothing. Rinse skin with water or
shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for
several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing. P310 Immediately call a doctor. P405 Store locked
up. P501 Dispose of contents/container to by handing over to the
person authorized todispose of waste or by returning to the supplier.
Supplier. JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania,
Mob. Phone no:+37064611777

Hazard statements: H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyltriethoxysilane

## Hendlex

# HELMET Protection set for helmet

2 x 50 ml

A set consisting of a surface cleaner and a nano coating designed to protect motorcycle helmets. The coating provides water-repellent properties and ensures easy removal of dirt and bugs. It can be applied on the visor as well, providing better visibility during inclement weather. Included cleaner effortlessly prepares the surface for the application of the coating.

#### **PROPERTIES**

- Repels water and dirt
- Keeps surface clean longer
- Enhances color and finish

#### **USAGE:**

Prepare the surface with Hendlex Surface Prepare cleaner. Spray the cleaner evenly on the surface and wipe it with the cleaning cloth Allow surface to dry completely before applying the nano coating. Do not dilute. Ensure the surface is clean, dry, and grease-free. Apply Hendlex Helmet nano coating. Apply a thick, wet layer of the coating on the surface and spread it evenly using the application cloth. Allow the coating to cure for 2 minutes and then gently polish it with a microfiber cloth until no excess coating or smudges are visible. Avoid contact with water for at least 12 hours.

#### **CAUTION!**

Application temperature must be +5 °C - +30 °C. Application area should be ventilated well. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 50 ml for 10 m², depending on the surface.







PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear eye protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064617777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H315 - Causes skin irritation. H318 - Causes serious eye damage. H336 – May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: propan-2-ol Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated



# ANTIFOG Protection set from fogging

#### 2 x 50 ml

A set designed to prevent fogging on the interior glass surfaces of your car. The included coating reliably prevents fogging on the windshield, and the provided cleaner ensures perfect surface preparation prior to application of the coating.

#### **PROPERTIES**

- Reliably protects glass and plastic surfaces from fogging
- Coating is completely invisible
- Resistant to temperature changes
- Coating is environment friendly

#### **USAGE:**

Prepare the surface with Hendlex Surface Prepare cleaner. Spray the cleaner evenly on the surface and wipe it with the cleaning cloth. Allow surface to dry completely before applying the nano coating. Do not dilute. Ensure the surface is clean, dry, and grease-free. Apply Hendlex Antifog nano coating. Spray it evenly on the surface, spread uniformly with an application cloth and allow it to dry. If necessary, gently polish out any smudges with a microfiber cloth.

#### **CAUTION!**

Application temperature: +5 °C – +30 °C. Keep container tightly closed. Protect it from direct sunlight and frost. Keep out of reach of children.

Covered area: 50 ml for 7 m<sup>2</sup>, depending on the surface.



## DC60 Sprayable ceramic

#### 60 ml, 200 ml

Sprayable Ceramic DC60 coating is our premier sprayable ceramic coating for car body that provides chemical - resistance and prevents grease from getting stuck to the vehicle body. Due to strong resistance, the car looks like brand new.

The significant feature of the nano-coatings is that you do not need to wash your vehicle often because the dust and grease do not stick to its surface. When it rains, the car is washes itself because the raindrops do not adhere to the thick grease as they collect the mud from the vehicle and roll to the ground along with it.

The sprayable coating is easy to apply. So, it can effectively be used both by professionals and car owners. The layer revitalises the colour of the car hood and brings the shine.

#### **PROPERTIES**

- Enhances surface hardness
- Smoothens minor scratches and removes holograms
- Provides surface strong hydrophobic properties and "easy to clean" effect. Surface remains clean longer
- Significantly highlights paint color and provides it with greater shine. Does not attract dust
- Protects the surface from environmental impacts: acids, alkalis, road salts and UV rays. It also protects the surface from aging and provides it with additional protection from corrosion.

#### **USAGE:**

- 1. Facing away from the car, spray the coating on the microfiber
- 2. Spread the coating evenly until the surface is entirely covered by a wet uniform layer. It is recommended to work in small sections.
- 3. Allow the coating to cure for 1 minute or until the even layer of coating starts turning into scattered droplets.
- 4. Polish the surface with the microfiber cloth until all excess coating is wiped off.
- 5. Wipe the coated area with a clean part of the microfiber cloth for the perfect finish.
- 6. Recommended coating curing
- if the temperature is above
- +20 °C 12 hours initial;
- if the temperature is below +20 °C - 24 hours initial.

Do not wash the car for at least 7 days.

Note: After coating the car, turn the bottle upside down and clean the included sprayer by spraying the remaining coating out. Store with the original bottle cap

#### CAUTION!

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C.

Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

Covered area: 50-70 ml for one



PRECAUTIONARY STATEMENT: P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P310 - IF SWALLOWED: Immediately call a doctor. P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P365 - IF ON SKIN (or hair): Take offirmmediately all contaminated clothing. Rinse skin with water [or shower]. P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 – Immediately call a POISON CENTER/doctor. P331 - Do NOT induce vomiting. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania,

Mob. Phone no:+37064611777

HAZARD STATEMENTS: H226 - Flammable liquid and vapour. H304 -May be fatal if swallowed and enters airways. H314 – Causes severe skin burns and eye damage. H336 - May cause drowsiness or dizziness. H412 -Harmful to aquatic life with long lasting effects

HAZARDOUS SUBSTANCES: hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with



## SAMPLES SET

#### Protection set for metal rims

#### $3 \times 10 \text{ ml}$

The Hendlex Samples SET comprises three advanced nano ceramic coatings designed for surface protection. The set includes Hendlex M3X, Hendlex DC60 sprayable ceramic coating and Hendlex Glass Xtreme, specifically formulated for glass surfaces.

- Hendlex M3X advanced ceramic coating that enhances vehicle color.
- · Hendlex DC60 sprayable ceramic coating offering chemical resistance and grease protection.
- · Hendlex Glass Xtreme nano coating that repels water for better visibility in bad weather.

#### **PROPERTIES**

#### Hendlex M3X coating:

- Keeps surface clean longer
- Increases surface hardness
- Smooths minor scratches & removes holograms
- Creates an "easy to clean" effect & strong hydrophobic properties
- Enhances shine & gloss
- Provides a high slip effect and resists dust
- Protects against acids, alkalis (pH 3-12), road salts, UV rays
- Environmentally friendly

#### Hendlex DC60 Coating:

- Enhances surface hardness
- Smooths scratches & removes holograms
- Provides strong hydrophobic properties & "easy to clean" effect
- Highlights paint color & adds shine without attracting dust
- Protects against acids, alkalis, road salts, UV rays, aging, and corrosion

#### Hendlex Glass Xtreme Coating:

- Long-lasting & extremely hydrophobic
- "Easy to clean" effect
- Improves visibility in rain
- Eases bug, dirt, and ice removal
- Transparent & invisible

#### **USAGE:**

For complete application instructions, check each product's Technical Data Sheet (TDS) or visit our website.

#### Quick guide below:

#### М3Х:

Apply using the included applicator or just the cloth for smaller areas. Keep the cloth moist with 5–6 drops during use. Work panel by panel in a criss-cross motion. Let sit for 1–3 minutes (based on temperature), then polish. Cures in 12–24 hours. Do not wash the car for 7 days.

#### DC60

Spray onto a microfiber cloth (not directly on the car). Apply in small sections, wait 1 minute, then polish thoroughly. Cures in 12–24 hours. Avoid washing the car for 7 days.

#### Glass Xtreme:

Apply 6–8 drops to the pad, buff into clean, dry glass, wait up to 5 minutes, then polish until clear. Avoid water for 4 hours and wiper use for 24 hours.

Use only clean, high-quality microfiber cloths for the best finish.

#### **CAUTION!**

#### M3X

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C. Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

#### DC60

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C. Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

#### Glass Xtreme

Do not apply in direct sunlight or on hot surface. Proper application temperature: +10 °C to +30 °C. Use in a well-ventilated area. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

#### Precautionary statements:

P101 – If medical advice is needed, have product container or label at hand. P102 – Keep out of reach of children. P210 – Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 – Immediately call a doctor. P403+P235 – Store in a well-ventilated place. Keep cool. P405 – Store locked up. P501 – Dispose of contents/container by handing over to the person authorized to dispose of waste or by returning to the supplier. SDC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



Hazard statements: H225 – Highly flammable liquid and vapour. H226 – Flammable liquid and vapour. H302 – Harmful if swallowed. H304 – May be fatal if swallowed and enters airways. H314 – Causes severe skin burns and eye damage. H315 – Causes skin irritation. H339 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness. H412 – Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyl-triethoxysilane Propan-2-ol

Producer: JSC "Baltic Nano Technologies" Perlojos g. 32, LT-45305 Kaunas, Lithuania www.hendlex.com

## HEADLIGHTS PRO SET

Hendlex

## Ceramic coating for headlights

#### 30 ml

Hendlex Headlights Pro protection set is designed to be used on plastic vehicle headlights. Included cleaner helps ensure proper surface preparation for ceramic coating application and a nano ceramic coating protects vehicle headlights. The ceramic coating are highly hydrophobic and gives strong protection from UV rays and chemical impact for the surface. Gives it a glossy shine, prevents dirt and other contaminants from sticking to the surface, it means vehicle headlights become easier to clean and requires less maintenance. Also Hendlex Headlights Pro ceramic coating protects the vehicle headlights from adverse environmental impacts, such as acids, alkalis and road salts.

#### **PROPERTIES**

- Long lasting
- Highly hydrophobic
- Protection from UV rays
- Strong chemical resistance
- Enhances surface hardness
- "Easy to clean" effect
- Easier bugs, dirt, ice removal
- Transparent and invisible

#### **USAGE:**

Hendlex Surface Prepare 1. Spray on the surface. Application area should be well ventilated;

2. Clean it with a microfiber cloth.

Hendlex Headlights Pro ceramic coating

1. Wet the application pad thoroughly with Hendlex Headlights Pro ceramic coating.
2. During the application process, keep the pad wet by adding 5–6 more drops as needed.
3. Apply a thick, even, wet layer to

the surface. 4. Ensure there are no missed or

uncovered areas.
5. Let the coating cure for approximately 70 seconds.
6. After curing, polish the surface with a microfiber cloth until a smooth, glossy finish is achieved.

#### **CAUTION!**

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C. Use in a well-ventilated area. Keep container tightly closed. Keep container protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 30 ml for one vehicle headlights, depending on the surface.





Precautionary statements:
P102 Keep out of reach of children.
P280 Wear protective gloves/protective clothing/eye protection/face
protection. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT
induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off
immediately all contaminated clothing. Rinse skin with water or
shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for
several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing. P310 Immediately call a doctor. P405 Store locked up.
P501 Dispose of contents/container to by handing over to the person
authorized to dispose of waste or by returning to the supplier.
Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania,
Mob. Phone no:+3706461777

Hazard statements: H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects.

 $\mbox{HAZARDOUS SUBSTANCES: Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, $<2\%$ aromatics} \label{eq:hazardough}$ 

Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyltriethoxysilane

# SPRAYABLE CERAMIC Vehicle body protection



60 ml, 100 ml, 200 ml

Sprayable Ceramic has robust cutting-edge features that provide chemical resistance from road salts, aggressive vehicle shampoos and other chemicals. The Hendlex Sprayable Ceramic coating repels the grease and provides strong hydrophobic properties and easy to clean effect. The nano-ceramic protective coating highlights the colour of the car hood and brings more shine to it. Also, the ceramic coating protects the car's surface from environmental impacts such as acids, alkalis, road salts and harmful UV rays. It also protects the vehicle from ageing and corrosion.

#### **PROPERTIES**

- Enhances surface hardness
- Smoothens minor scratches and removes holograms
- Provides surface strong hydrophobic properties and "easy to clean" effect.
   Surface remains clean longer
- Significantly highlights paint color and provides it with greater shine. Does not attract dust
- Protects the surface from environmental impacts: acids, alkalis, road salts and UV rays. It also protects the surface from aging and provides it with additional protection from corrosion.

#### **USAGE:**

- 1. Facing away from the car, spray the coating on the microfiber cloth.
- 2. Spread the coating evenly until the surface is entirely covered by a wet uniform layer. It is recommended to work in small sections.
- 3. Allow the coating to cure for 30 60 seconds or until the even layer of coating starts turning into scattered droplets.
- 4. Polish the surface with the microfiber cloth until all excess coating is wiped off.
- 5. Wipe the coated area with a clean part of the microfiber cloth for the perfect finish.
- 6. Recommended coating curing period:
- if the temperature is above
- +20 °C 12 hours initial;
- if the temperature is below +20 °C 24 hours initial.
- +20 °C 24 hours initial

Do not wash the car for at least 7 days

Note: After coating the car, turn the bottle upside down and clean the included sprayer by spraying the remaining coating out. Store with the original bottle cap

#### CAUTION!

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C.

Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

Covered area: 50-70 ml for one mid-size car

## PLASTIC RENEWER

## Cleaner and protection

#### 200 ml

Plastic Renewer is a gentle and safe water-based surface cleaner that not only helps remove dirt from plastic surfaces, but also provides a protective layer. This cleaner ensures the surface is clean, dust and dirt-free, and wipes off without leaving oily residue. The leftover protective layer provides protection against UV, repels dust and dirt, and enhances the color of the plastic parts.

#### **PROPERTIES**

- Reliably cleans plastic surfaces
- Renews and refreshes plastic
- Repels dust and dirt
- Suitable for plastic and vinyl surfaces
- Water based and odorless

#### **USAGE:**

Spray product on the surface and clean it with microfiber cloth

#### **CAUTION!**

Application temperature has to be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Hendle>

Covered area: 200 ml for 10-20 m<sup>2</sup>, depending on the surface.



PRECAUTIONARY STATEMENT: P261 – Water based and odorless. P280 – Wear protective gloves. P321 - Specific treatment (see supplemental first aid instructions). P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 - If eye irritation persists: Get medical advice/attention. P362 + P364 - Take off contaminated clothing and wash it before reuse.

HAZARD STATEMENTS: H317 – May cause an allergic skin reaction. H319 – Causes serious eye irritation. H412 – Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: octhilinone (ISO)

## **ANTI-DUST**

#### Interior plastic cleaner



#### 500ml

HENDLEX ANTI-DUST is a gentle and safe water-based surface cleaner that cleans, protects and refreshes plastic parts at the same time. Renews plastic, refreshes color and protects surface from UV, applies additional layer, which provides "easy to clean" effect. Product is suitable for interior plastic and vinyl parts.

#### **PROPERTIES**

- Reliably cleans plastic surfaces
- Renews and refreshes plastic
- Repels dust and dirt
- Suitable for plastic and vinyl surfaces
- Water based and odorless
- Long lasting fresh scent

#### **USAGE:**

Shake well before using. Spray on the surface and clean with micro-fiber cloth.

#### **CAUTION!**

Application temperature has to be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children. Hazardous substances: octhilinone (ISO). Hazard statements. May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. Precautionary statements. Avoid breathing vapours. Wear protective gloves. Specific treatment (see supplemental first aid instructions on this label). If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Covered area: 100 ml for 5-10 m<sup>2</sup>, depending on the surface.



PRECAUTIONARY STATEMENT: P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P261 Avoid breathing mist/vapours/spray. P264 Wash hands and exposed parts of the body thoroughly after handling. P280 Wear protective gloves. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Spc "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064617777

HAZARD STATEMENTS: H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.H412 Harmful to aquatic life with long lasting effects



## ACTIVE HAND SHAMPOO

## Cleans and protects vehicle surfaces

#### 500 ml

Our hand shampoo is a highly concentrated cleaner that delivers exceptional cleaning results without damaging your vehicle. Its gentle formula is perfect for use with the two-bucket method, a soft wash mitt, or an efficient pressure washer. It rinses easily, leaving no residue. This shampoo ensures outstanding cleaning performance and protection for your car.

#### **PROPERTIES**

- Variable dilution ratios
- Safe for coatings, tested with all HENDLEX ceramic/nano
- Suitable for all vehicle surfaces
- Neutral water based formula
- Luxury perfume

coatings

#### **USAGE:**

- Use in a shady place at a temperature between 5–25°C.
- 2. Make sure vehicle surfaces are cool before starting.
- Prepare the solution by mixing shampoo with water in a bucket. Select the ratio based on car dirtiness.
- Rinse the vehicle thoroughly to remove loose sand and mud; Hendlex Active Foam is recommended.
- 5. Use warm water if the vehicle surface is frozen.
- 6. We recommend using the "two bucket" washing method.
- Starting from the roof, wash downward using a wash mitt or sponge and the soapy solution.
- Rinse with clean water, preferably under pressure, to remove all dirt and debris.
- Dry the surface with a microfiber towel.
- 10. Store the product in a dry, dark, and cool place at 5–25°C.
- Do not allow the product to freeze, be exposed to sunlight, or dry out.

#### **CAUTION!**

Application temperature has to be +5 °C - +40 °C. Use in a shady place at temperature 5–25 °C. Make sure vehicle surfaces are cool.



PRECAUTIONARY STATEMENT: PP101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P264 Wash hands and exposed parts of the body thoroughly after handling. P280 Wear eye protection. P302+P352 IF ON SKIN: Wash with plenty of water and soap. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a doctor. P321 Specific treatment (see additional first aid instructions on this label).

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania,

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HAZARD STATEMENTS: H315 Causes skin irritation. H318 Causes serious eye damage.

HAZARDOUS SUBSTANCES: Alcohols, C12-14, ethoxylated, sulfates, sodium salts Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts

## Hendlex

## ACTIVE PRE-CLEANER

#### Cleans vehicle surfaces

#### 500 ml

Our advanced Active Pre-cleaner formula revolutionizes your car washing routine, providing a highly effective first step in the cleansing process. Designed to deliver a thick, rich foam, it actively dissolves and lifts stubborn dirt, grime, road film, and contaminants from your vehicle's exterior surfaces before washing.

#### **PROPERTIES**

- Concentrated
- Safe for coatings, tested with all HENDLEX ceramic/nano coatings
- Loosens and dissolves tough dirt, grime, road film, and contaminants before the main wash
- Creates a dense, rich, and long-lasting foam that adheres well to the vehicle's surface, allowing sufficient dwell time for dirt encapsulation
- Green according to PRIO LIST

#### **USAGE:**

- Dilute Active Pre-cleaner with cold water (ratio 1: 10) and place into Foam Cannon or pour undiluted product directly into container. If manual Foam sprayer is being used, dilution ratio is 1:170.
- 2. Pre-rinse your vehicle and remove any loose dirt.
- Before spreading widely, perform a test on a less visible area of the surface.
- 4. Apply Active Foam at the desired thickness. Completely cover the car, starting from the top to the bottom. We recommend a 1 minute dwell time. Some of the dirtier spots, like the tyres, bumpers, and rocker panels may need a second layer.
- 5. Rinse Active Foam thoroughly from the car.

#### **CAUTION!**

Don't let the surface dry. Before use, check for suitability and compatibility. Do not apply product in the sun, wind or on hot surfaces. Do not allow to freeze, do not expose to sunlight. PH LEVEL: 12



PRECAUTIONARY STATEMENT: Precautionary statements: P102 Keep out of reach of children. P280 Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a doctor. P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania,

HAZARD STATEMENTS: H314 Causes severe skin burns and eye damage.

Mob. Phone no:+37064611777

HAZARDOUS SUBSTANCES: Alcohols, C12-14, ethoxylated, sulfates, sodium salts. Amines, coco alkyldimethyl, N-oxides D-Glucopyranose, oligomeric, decyl octyl glycosides Lauryl Ether Carboxylic Acid sodium hydroxide.



## PRECISION

## Nano Ceramic Coating

#### 100 ml

Hendlex Signature Class Precision, also known as Precision + 15 PROTECTION FAC-TORS, is a high-performance ceramic coating designed to protect your vehicle's paint for up to three years. Powered by our CARBONICON system, which bonds Carbon, Nitrogen, and Silicon into durable Si-N-C ceramic structures, it forms a strong barrier against a wide range of environmental threats. This advanced formula also creates a sleek, glass-like finish that repels contaminants and makes cleaning easier—without compromising durability.

Durability is based on real-life use. Garaged and properly maintained vehicles may experience extended protection.

#### **PROPERTIES**

Protection from:

- Oxidation
- Corrosion
- Acids
- Alkalis
- **UV** radiation
- Low temperatures
- High temperatures
- Scratches
- Bird droppings
- Tree sap
- Water (hydrophobic properties)
- Holograms (minimizes or prevents)
- Dust
- Road salt

#### **USAGE:**

1. Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.

\*For smaller areas it is recommended to solely use the application cloth without using the applicator.

2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.

3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left.

- 4. After applying coating, wait for:
- if temperature is lower than
- +24 °C 7 minutes;
- if temperature is higher than
- +24 °C 2 minute;
- do not coat if temperature is more than +30 °C.

5. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left.

6. Recommended initial coating curing period is 24 hours

Do not wash the car for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

#### CAUTION!

Do not coat if temperature is more than +30 °C. Application temperature has to be +10 °C - +25 °C. Recommended initial coating curing period is 24 hours. Chemical resistance 2 < pH < 13 Keep out of reach of children.

Covered area: 100 ml for 3 mid-size car for two layers application







PRECAUTIONARY STATEMENT: P102 Keep out of reach of children. P280 Wear protective gloves/protective clothing/eye protection/face protection P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a doctor. P405 Store locked up. P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects. HAZARDOUS SUBSTANCES: Hydrocarbons, C9-C10, n-alkanes, isoalkanes,

cyclics, <2% aromatics Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyltriethoxysilane

## **TEXTILE PRO**

## **Hendle**×

## Synthetic fabrics protection

200 ml

Nanotechnology solution for textile that makes fabrics resistant to water and oil based liquids. This product is suitable to be used on the synthetic fabrics of a vehicle, including but not limited to the seating, child seats, mats, and carpeting. Product creates an invisible layer that protects the surface from water and dirt while keeping it breathable.

#### **PROPERTIES**

- Protects surface from fluid and oil penetration
- Surface remains breathable
- Does not change the color of the surface
- Does not contain silicone, coated surface does not look wet or shiny
- Water based and odorless

#### **USAGE:**

The surface has to be clean, grease free and dry. Spray product evenly on the surface until it is entirely wet. Remove excess coating that was not absorbed with cloth. Wait until surface is dry. Protect the surface from water for 4 hours.

#### **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 200 ml for 2 - 5 m², depending on the surface.



## CABRIO PROTECT

## Convertible roof protection

200 ml

A waterproof sealant for convertible car roofs. It effectively repels water, oil, bird droppings, and other liquid contaminants, ensuring the fabric remains clean and does not leak. Coated fabric retains its appearance and remains breathable.

#### **PROPERTIES**

- Repels water and other liquids
- Fabric remains breathable
- Coating does not change the appearance of the fabric
- Long-lasting waterproof effect
- No volatile organic compounds

#### **USAGE**:

The surface has to be clean, dry, and grease-free. Shake the can vigorously and spray evenly on the surface until it all appears wet. Allow the fabric to fully dry. Avoid contact with water for at least 4 hours.

#### **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 200 ml for one car roof, depending on the surface.



# ANTIFOG Protection from fogging

50 ml, 100 ml, 200 ml

Nano coating for glass and plastic that prevents fogging. It is designed for interior vehicle windows, mirrors, ski goggles, helmet visors. The coating is completely transparent and invisible, resistant to temperature changes, and environmentally friendly.

#### **PROPERTIES**

- Prevents fogging of glass and plastic surfaces
- Completely transparent and invisible
- Resistant to temperature changes
- Environmentally friendly
- Water based and odorless

#### **USAGE:**

Ensure the surface is clean, dry and grease-free. Shake the product well before usage. Spray evenly on the surface and allow it to dry. If necessary, gently polish out any smudges. Dried coating should be invisible and have anti-fogging effect instantly.

#### **CAUTION!**

Application temperature: +5 °C - +30 °C. Keep container tightly closed. Protect it from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 13 m<sup>2</sup>, depending on the surface.

## LEATHER

#### Shine effect

100 ml, 200 ml



Nano coating for leather is designed to protect and soften leather, refresh color, improve the hydrophobic effect and protect against moisture and dirt. The product is water-based and odorless. Coating renews surface and gives it a natural shine. Nano coating is suitable for car leather seats and other leather surfaces.

#### **PROPERTIES**

- Nano coating refreshes the surface and gives a natural shine;
- Provides water repellancy
- Protects leather surfaces against moisture and dirt

#### **USAGE**:

The surface has to be clean, dry and grease free. Shake well before using. Spray on the surface and spread evenly with cloth. Wait until the surface gets dry or at least 1 hour.

#### **CAUTION!**

Application temperature has to be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 100 ml for 5-10 m<sup>2</sup>, depending on the surface.



PRECAUTIONARY STATEMENT: P261 – Water based and odorless. P280 – Wear protective gloves. P321 - Specific treatment (see supplemental first aid instructions). P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 - If eye irritation persists: Get medical advice/attention. P362 + P364 - Take off contaminated clothing and wash it before reuse.

HAZARD STATEMENTS: H317 – May cause an allergic skin reaction. H319 – Causes serious eye irritation. H412 – Harmful to aquatic life with long

## **LEATHER**

#### Matte effect

100 ml, 200 ml



This coating is long lasting (up to 1 year) and designed to protect leather surfaces, improve the hydrophobic and oleophobic effect and protect against moisture, dirt and oil. Grease and oil can be easily wiped off without any marks. Coating gives a natural color enhance without shine effect. The product is water-based and odorless. Nano coating is suitable for car leather seats and other leather surfaces.

#### **PROPERTIES**

- Gives a natural color enhance without shine effect
- Provides water, dirt and oil repellency
- Long lasting (up to 1 year)
- The product is odorless

#### **USAGE:**

Surface has to be completely clean, dry and grease free. Shake well before using. Spray coating on the surface and rub in with cloth. Wipe away excess coating from surface. Avoid contact with water for 1 hour.

#### **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 5-10 m², depending on the surface.



# ALCANTARA & SUEDE PRO

## Synthetic fabrics protection nano coating

#### 200 ml

Nano coating for suede leather and alcantara surfaces makes fabrics resistant to water and oil based liquids. Product forms an invisible layer that protects the surface from water and dirt while keeping it breathable. Nano coating for suede leather and alcantara surfaces makes fabrics resistant to water and oil based liquids. Product forms an invisible layer that protects the surface from water and dirt while keeping it breathable.

#### **PROPERTIES**

- Protects surface from fluid and oil penetration
- UV resistant
- Easier surface maintenance
- Does not change the color of the surface
- Surface remains breathable
- No volatile organic compounds

#### **USAGE:**

- 1. Ensure the surface is clean, grease-free, and completely dry.
- 2. Spray the product evenly onto the surface until it is fully wet
- 3. For better results, use gloved hands to thoroughly rub the coating into the surface.
- 4. Wipe off any excess coating that was not absorbed using a cloth
- 5. Wait for the surface to dry completely.
- 6. Protect the surface from water for at least 4 hours.

#### **CAUTION!**

Application temperature should be +5 °C - +30 °C. Keep container tightly closed. Keep container protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 200 ml for 2 – 5 m2, depending on the surface.



## **GLASS XTREME**

## for glass surfaces

50 ml

#### PROTECTION FROM RAIN WATER, BUGS AND ICE

A highly effective automotive glass coating developed to withstand the test of time and adverse environmental conditions. It forms an extremely durable and resistant hydrophobic layer. Treated windows repel water, providing heightened visibility while driving in inclement weather. During rain, at speeds above 50 km/h windshield wipers are not necessary – raindrops simply roll off. The coating prevents dust, dirt, bugs, and other contaminants from sticking to the glass, ensuring effortless maintenance of vehicle's windows. During winter, the coating repels ice and snow, making ice removal quick and easy.

#### **PROPERTIES**

- Long-lasting
- Extremely hydrophobic
- "Easy to clean" effect
- Improves visibility during rain
- Easier bugs, dirt, ice removal
- Transparent and invisible

#### **USAGE:**

Ensure the surface is clean, dry, and grease-free. Apply 6-8 drops of the coating on the application pad. Buff the coating into the glass. Allow the coating to cure for up to 5 minutes. Gently polish the surface with the soft microfiber cloth until the glass appears clear. Avoid contact with water for at least 4 hours. Recommended to not use wipers for at least 24 hours.

#### **CAUTION!**

Do not apply in direct sunlight or on hot surface. Proper application temperature: +10 °C to +30 °C. Use in a well-ventilated area. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 50 ml up to 14 m<sup>2</sup> depending on the surface.



PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking, P271 - Use only outdoors or in a well-ventilated area. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H315 - Causes skin irritation. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.

## GLASS PRO Invisible Wipers

## 50 ml

An automotive glass coating developed to withstand the test of time and adverse environmental conditions. Coated glass repels water, improving visibility on the road during inclement weather. During rain, at speeds above 65km/h windshield wipers are not necessary – raindrops simply roll off. The coating also prevents bugs and dirt from sticking to the surface, ensuring easy and effortless cleaning. In winter, Hendlex Glass Pro prevents ice from sticking to your windshield, making ice removal a fast and easy process.

#### **PROPERTIES**

- Long-lasting protection
- Easy and fast application
- Greatly improved visibility during rain
- Dust, dirt, bugs, and other contaminants can be cleaned with ease
- Coating is completely transparent and invisible

#### **USAGE:**

Surface has to be clean, dry, and grease-free. Apply a thick, wet layer of the coating on the surface with a cloth. After around 30 seconds, buff the coating into the surface with a dry cloth. Allow the coating to cure for 10 – 15 minutes and polish the window with a microfiber cloth until it is completely streak-free. Avoid contact with water for 4 hours.

#### CAUTION!

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children. Use in a well ventilated area.

Covered area: 50 ml for 10 m<sup>2</sup>, depending on the surface.





PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P370 + P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403 + P235 - Store in a well-ventilated place. Keep cool. P405-Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier. JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.



# PLASTIC AND METAL

## Plastic and metal protection

50 ml

A hydrophobic coating for plastic and metal details of the car. The coating forms a thin protective not slippery layer that repels both water and grease, ensuring the surface is easy to maintain and clean. Coated plastic and metal do not change their color or appearance.

#### **PROPERTIES**

- Repels water, grease, and dirt
- Surface is much easier to clean
- Coating is non-slippery and invisible

## **USAGE:**

The surface has to be clean, dry and grease free. Buff the coating into the surface with an application cloth, allow it to cure for 5 minutes, and then polish the surface with a cloth. Avoid contact with water for 4 hours

#### CAUTION!

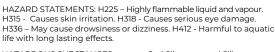
Application temperature must be +5 °C - +30 °C. Application area should be ventilated well. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 50 ml for 10 m<sup>2</sup>, depending on the surface.





PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear eye protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



life with long lasting effects.

HAZARDOUS SUBSTANCES: propan-2-ol Siloxanes and Silicones,
3-[[2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated





## **INSTANT ANTIFOG**

# Nano protection from fogging on glass and plastic

## 15 ml

Instant antifog Nano coating designed for ski goggles, helmet visors, mirrors, and other plastic or glass surfaces. Requiring no curing time, it provides protection against fogging immediately after application. The coating can be used in temperatures ranging from +8 °C to +30 °C. User-friendly formula guarantees effortless usage and fast application.

#### **PROPERTIES**

- Prevents fogging on glass and plastic
- Extremely easy and fast application
- Instant anti-fogging effect
- Completely transparent and invisible
- Resistant to temperature changes
- Fluorine free

## **USAGE:**

Surface must be completely clean, dry, and grease-free. Apply a couple of drops of coating on the surface or microfiber cloth. Gently and evenly spread coating on the surface with microfiber cloth. Polish the surface with dry microfiber cloth until it appears clear, dry, and streak-free. Do not apply pressure while polishing.

#### CAUTION!

Application temperature: -+8°C -+30 °C. Keep container tightly closed. Keep out of reach of children.

Covered area: 15 ml for 2 m<sup>2</sup>, depending on the surface.

## **AVIATION PRODUCTS**

**TECHNICAL DATA SHEETS** 

# APL4 Unique nano ceramic

## 40 ml

Ceramic Coat APL4 is the long-lasting nano-coating for airplanes' bodies. Usually, the slipperiness of the airplane surface is covered with a coating that lasts shortly (maximum for a few months). However, this protective ceramic coating lasts 2 to 5 years, depending on the conditions of use.

Nano-coating for airplanes provides strong resistance from wind, raindrops, and slipperiness, and it helps to develop faster speed for the aircraft. Ceramic Coating APL4 offers less air friction, water repellency, easier grease removal, and shine. This coating for aviation is safe to use and has no side effects for the airplane.

## **PROPERTIES**

- Less air friction
- Easy limescale removal
- Less holograms and minor scratches
- Long lasting
- Less water during the rain
- Additional protection from corrosion
- High gloss effect
- The coating is resistant to temperature range from -30 °C to +150 °C.

## **USAGE:**

- Handle the applicator by the base. Place the application cloth on the soft part of the applicator, tightening it into cutouts on both sides.
- \*For smaller areas it is recommended to solely use the application cloth without using the applicator.
- 2. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 3. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Coat one panel at the time. Try to coat from edge to edge to avoid coating layering marks. Make sure there are no uncovered spots left.
- 4. After applying coating, wait for:

   if temperature is lower than
- +24 °C 3 4 minutes;
- if temperature is higher than +24 °C − 1 - 2 minute;
- do not coat if temperature is more than +30 °C.

- 5. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left. 6. Recommended coating curing period:
- if the temperature is higher than +22°C 12 hours initial:
- if the temperature is +20°C 24 hours initial.

Do not wash the airplane for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

## **CAUTION!**

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range: +10 °C to +25 °C. Do not coat if temperature is more than +30 °C.

Upon finishing applying the coating, polish it by using microfiber cloth.
Ensure there are no spots left

Ensure there are no spots left unpolished. Adhesive tape does not stick on the

coated surface. Do not coat Hendlex APL4 ceramic coating on the surface where adhesive tape will be applied.

Covered area: 80 ml for 32 m<sup>2</sup>, depending on the surface



PRECAUTIONARY STATEMENT: P260 – Do not breathe dust/fume/gas/mist/vapours/spray. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 – IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 – IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water (or shower]. P305 + P351 + P358 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 – Immediately call a POISON CENTER/doctor.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064617777



HAZARD STATEMENTS: H226 – Flammable liquid and vapour. H314 – Causes severe skin burns and eye damage.

Causes severe skin burns and eye damage.

HAZARDOUS SUBSTANCES: cyclosilazanes, di-Me, Me hydrogen,
polymers with di-Me, Me hydrogen silazanes, reaction products with
3-aminopropyltriethoxysilane



## CNP

## Nano ceramic for airplane canopy

## 20 ml

Hendlex airplane ceramic coating CNP is manufactured for plastic aviation canopies that improve vision in every air condition providing minor resistance to the wind and repelling raindrops. Because of these properties, vision conditions are significantly improved. The CNP airplane coating is long-lasting and does not need to be used frequently. CNP nano-ceramic coating does not crack in the air, even with high airplane body vibration. This airplane coating is sturdy and durable, safe to use and has no side effects for the airplane. Also, it removes holograms and minor scratches.

## **PROPERTIES**

- Less rain drops during the rain
- Renews surface
- Less air friction
- Easy bugs removal
- Less holograms and minor scratches
- Long lasting
- The coating is resistant to temperature range from -30 °C to +150 °C

## **USAGE:**

- 1. Open the bottle and wet the application cloth entirely. Throughout the process of coating, keep the application cloth wet by applying additional 5-6 drops.
- 2. Coat the surface evenly in criss-cross motion. Do not use circular movements for product coating. Make sure there are no uncovered spots left.
- 3. After applying coating, wait for:
- if temperature is lower than
- +24 °C 30 seconds;
- if temperature is higher than
- +24 °C 20 seconds;
- do not coat if temperature is more than +30 °C.
- 4. Polish the surface with the high quality microfiber cloth. Make sure there are no unpolished spots left.
- 5. Wipe the coated area with a clean part of the microfiber cloth for the perfect finish.
- 6. Recommended coating curing period:

- if the temperature is above +20 °C 12 hours initial:
- if the temperature is below +20 °C 24 hours initial.

Do not wash the airplane canopy for at least 7 days. Depending on the environment temperature, the coating fully hardens in 7 days.

## CAUTION!

Do not apply the coating on matte surfaces or direct sunlight. Proper application temperature range:  $\pm 10$  °C to  $\pm 25$  °C. Do not coat if temperature is more than  $\pm 30$  °C.

Upon finishing applying the coating, polish it by using microfiber cloth. Ensure there are no spots left unpolished.

Adhesive tape does not stick on the coated surface. Do not coat Hendlex CNP ceramic coating on the surface where adhesive tape will be applied.

Covered area: 20 ml for 8 m<sup>2</sup>, depending on the surface.



PRECAUTIONARY STATEMENT: P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P280 - Wear protective gloves/protective clothing/eye protection. P301+P310 - IF SWALLOWED: Immediately call a doctor. P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P355 - IF SWALLOWED: Rinse satin with water [or shower]. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER/doctor. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H304 – May be fatal if swallowed and enters airways. H314 – Causes severe skin burns and eye damage. H336 - May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics Cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with 3-aminopropyltriethoxysilane



## **AUTO CLEANERS PRODUCTS**

**TECHNICAL DATA SHEETS** 



## PAINT PREPARE

## Cleaner for surface preparation

## 200 ml

Hendlex Paint Prepare is concentrated cleaner, used to prepare the surface before using nano coatings. Cleaner removes oil and cleans the surface. It is suitable for all not wetting surfaces (e.g. glass, plastic, car body etc.).

## **PROPERTIES**

- Concentrated cleaner
- Removes fat and cleans the surface.

## **USAGE:**

Spray Hendlex Paint Prepare on the surface and wipe it with a cloth. Wait until the surface gets dry. Do not dilute.

## **CAUTION!**

Using temperature has to be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 200 ml for 30 m<sup>2</sup>, depending on the surface.



PRECAUTIONARY STATEMENT: P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 - Do not spray on an open flame or other ignition source. P251 - Do not pierce or burn, even after use. P410+P412 - Protect from sunlight. Do no expose to temperatures exceeding 50 °C. P501 - Dispose of contents/container to by handing over to the person authorized todispose of waste or by returning to the supplier.

Supplier. JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania,

Mob. Phone no:+37064611777



HAZARD STATEMENTS: H222 - Extremely flammable aerosol. H229 - Pressurised container: May burst if heated. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.



## **WAX REMOVER**

## Wax cleaner

## 200 ml

Hendlex Wax Remover is used to remove wax from surfaces. Cleaner effectively cleans the surface from wax and it is residues from surfaces without damaging it.

## **PROPERTIES**

- Concentrated cleaner
- Removes wax and cleans the surface

## **USAGE:**

Spray Hendlex Wax Remover on the surface and wipe it with a microfiber towel. Rinse the surface with water and clean with Hendlex Paint Prepair. Wait until surface gets dry.

## **CAUTION!**

Using temperature must be +5°C – +30°C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 200 ml for 20 m<sup>2</sup>, depending on the surface.





PRECAUTIONARY STATEMENT: P102 - Keep out of reach of children. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized todispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

 $\mbox{HAZARD}$  STATEMENTS:  $\mbox{H314}$  - Causes severe skin burns and eye damage.  $\mbox{H335}$  - May cause respiratory irritation.



## RUST REMOVER

## Cleaner

250 ml / 8.454 oz

Effectively dissolves rust from treated metals.

Cleaner dissolves rust and restores metal surfaces without scraping or scrubbing. Suitable for metal surfaces such as metal buildings constructions, metal tanks, rims, vehicle body and other rusted areas of the metal. Effectively dissolves rust and protects treated metal from further corrosion.

## **PROPERTIES**

- Removes rust without damaging the surface
- No scrubbing necessary

## **USAGE:**

If a thick layer of rust is present, it must be removed using mechanical means first. Wipe off any excess dust before using the affected area with a brush or roller and allow the chemical reaction to occur (recommended waiting time: 15-90 minutes, depending on temperature and level of rusting). Wash the surface immediately after rust removal, do not let for cleaner to stay on the surface longer and dry it off. If necessary, repeat the treatment until the surface is completely rust-free. Once the affected area is completely clean and dry, it can be primed and painted.

## **CAUTION!**

Non compatible with non-ferrous metals. Using temperature should be +5 °C - +40 °C. Keep container tightly closed, protected from freezing. Keep out of reach of children. Before using try the product on small area.



PRECAUTIONARY STATEMENTS: P102 - Keep out of reach of children. P260 -Do not breathe dust/fume/gas/mist/vapours/spray. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 -IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 -IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania,

Mob. Phone no:+37064611777



## NANO SCRUB

## Cleaner and nano coatings remover

100 ml

Highly effective nano cleaner for glass, plastic, painted, varnished surfaces and car body preparation before applying nano coatings. Removes grease marks, hard water stains, and other minor contaminants. Usage of this product ensures perfect preparation of the surface and excellent bonding with nano coatings.

## **PROPERTIES**

- Effectively cleans the surface
- Removes nano coatings

## **USAGE:**

Shake the product well for at least 20 seconds before usage. Spray evenly on the surface and rub it in, going over the same spot a few times. Wash it off carefully with water and allow the surface to dry completely before applying the nano coating.

## **CAUTION!**

Using temperature must be  $+1^{\circ}\text{C} - +30^{\circ}\text{C}$ . Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 10 m², depending on the surface.

# HOME PRODUCTS TECHNICAL DATA SHEETS



## SHOWER CABIN

## Protection set

Hendlex Shower Cabin protection set is designed to be used on glass shower cabins. Included coating repels water and dirt, preventing hard water stains and the accumulation of limescale, soap scum, or other grime. Treated glass remains visually clear and aesthetically pleasing with minimal effort. Harsh chemical cleaning agents are not necessary, wet microfiber cloth is sufficient for cleaning.

#### **PROPERTIES**

- Repels water and dirt
- Self-cleaning effect
- Prevents hard water stains
- Last up to 12 months

#### **USAGE:**

PREPARE THE SURFACE WITH SURFACE SCRUB CLEANER

- 1. Replace the bottle cap with the spray nozzle included in the set. 2. Shake the product well for at least 20 seconds before every usage.
- Spray it evenly on the surface.
   Rub the cleaner into the surface thoroughly with the blue cleaning cloth, going over the same spot a few times.
- 5. Wash the surface carefully with water, making sure there is no residue left.
- 6. Dry off the excess water and allow the surface to dry completely before applying the nano coating.

## APPLY SHOWER CABIN NANO COATING

- 1. Ensure the surface is clean, dry, and grease-free.
- 2. Apply 6-8 drops of nano coating on the grey application cloth.
  3. Buff the coating into the glass in a circular motion. Apply additional coating on the application cloth as necessary. Ensure the surface is fully coated. Do not coat area larger than 50×50 cm at once. Wipe off any

coating that gets on other surfaces.
4. Allow the coating to cure for 10 minutes. If the product has been applied correctly, there should be a white haze visible on the surface.
5. Polish the surface with the soft microfiber cloth (included in the set) until the glass appears clear. Ensure there are no spots left unpolished.
6. Avoid contact with water for at least 4 hours

## **CAUTION!**

- 1. Apply Shower Cabin nano coating in a well-ventilated area.
- 2. Do not apply in direct sun or on hot surface. Proper application temperature: +10 °C to +25 °C. Do not apply the coating in temperatures above +30 °C.
  3. Clean the surface with a damp
- 3. Clean the surface with a damp cloth. Do not use any chemical cleaners.
- 4. There is no visual difference before and after application; the coating is completely transparent and invisible.

Covered area: 30 ml for 6 m<sup>2</sup>, depending on the surface.

#### PRECAUTIONARY STATEMENT:

P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P271 - Use only outdoors or in a well-ventilated area. P301+P310 - IF SWALLOWED: Immediately call a doctor. P331 - Do NOT induce vomiting. P391 - Collect spillage. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 - Highly flammable liquid and vapour. H304 - May be fatal if swallowed and enters airways. H315 - Causes skin irritation. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness. H410 - Very toxic to aquatic life with long lasting effects.



## TAP AND SINK

## Protection set

Hendlex Tap and Sink protection set is designed to prevent buildup of limescale, grease, soap scum, and other grime on taps and metal or ceramic sinks. Included nano coating forms a thin hydrophobic layer that repels water, dirt, and oil, ensuring effortless cleaning of coated surfaces. Durable and chemically resistant formula guarantees long lasting protection and brand-new look for your sink.

## **PROPERTIES**

- Repels water, dirt and grease
- "Easy to clean" effect
- Lasts up to 6 months
- Prevents limescale buildup

## **USAGE:**

PREPARE THE SURFACE WITH SURFACE PREPARE CLEANER

- 1. Replace the bottle cap with the spray nozzle included in the set. 2. Spray the cleaner evenly on the surface. The cleaner is meant for disinfecting surfaces and has a characteristic disinfectant odor. 3. Clean the surface with the blue cleaning cloth.
- 4. Allow the surface to dry completely for at least 5 minutes before applying the nano coating.

APPLY TAP AND SINK NANO COATING

- 1. Ensure the surface is clean and dry.
- Dampen the grey application cloth with the product.
   Apply a thick wet layer of the
- 3. Apply a thick, wet layer of the coating in a criss-cross motion. Apply additional coating on the application cloth as necessary. Do not coat an area bigger than 30×30 cm at a time. Wipe off any coating that gets on other surfaces. 4. Allow the coating to cure for around 2 minutes or until the surface appears rainbowing effect (iridescent).

- 5. Polish the surface with the soft microfiber cloth (included in the set) until no excess coating or smudges are visible. Ensure there are no spots left unpolished.
- 6. Repeat the process until surface is fully coated.
- 7. Avoid contact with water for at least 8 hours.

#### CAUTION!

- 1. Do not apply in direct sunlight or on hot surfaces. Proper application temperature: +10 °C to +25 °C. Do not apply the coating in temperatures above +30 °C.
- 2. Use up Tap and Sink nano coating within 3 days after opening the bottle.
- 3. There is no visual difference before and after application; the coating is completely transparent and invisible. 4. The product can be used until the expiration date specified on the packaging as long as the bottle is unopened.
- 5. Do not clean the coated surface for at least 3 days after application.

Covered area: 30 ml for 6 m², depending on the surface.

#### PRECAUTIONARY STATEMENT:

P102 - Keep out of reach of children. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P338 - IF ON SKIN (or hair): Take off immediately all contaminated clothing, Rinse skin with water or shower. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Spc "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H226 – Flammable liquid and vapour. H314 - Causes severe skin burns and eye damage.

HAZARDOUS SUBSTANCES: cyclosilazanes, di-Me, Me hydrogen, polymers with di-Me, Me hydrogen silazanes, reaction products with

## Hendle)

## SHOWER CABIN AND BATH

## Protection set

Hendlex Shower Cabin and Bath set is designed to protect plastic shower cabins and acrylic baths against the buildup of limescale, mold, soap scum, and other grime. Included nano coating forms a thin hydrophobic layer that repels water and dirt, making it extremely easy to maintain the cleanliness of your bathroom without use of harsh chemical cleaning agents

## **PROPERTIES**

- Repels water and dirt
- "Easy to clean" effect
- Prevents limescale buildup
- Last up to 12 months

## **USAGE:**

PREPARE THE SURFACE WITH SURFACE PREPARE CLEANER

- 1. Replace the bottle cap with the spray nozzle included in the set. 2. Spray the cleaner evenly on the surface. The cleaner is meant for disinfecting surfaces and has a characteristic disinfectant odor. 3. Clean the surface with the blue cleaning cloth.
- 4. Allow the surface to dry completely for at least 5 minutes before applying the nano coating.

APPLY SHOWER CABIN AND BATH NANO COATING

- 1. Ensure the surface is clean and
- 2. Dampen the grey application cloth with the product.
- 3. Apply a thick, wet layer of the coating in a criss-cross motion. Apply additional coating on the application cloth as necessary. Do not coat an area bigger than 30×30 cm at a time. Wipe off any coating that gets on other surfaces. 4. Allow the coating to cure for around 2 minutes or until the surface appears rainbowing effect (iridescent).

- 5. Polish the surface with the soft microfiber cloth (included in the set) until no excess coating or smudges are visible. Ensure there are no spots left unpolished.
- 6. Repeat the process until surface is fully coated.
- 7. Avoid contact with water for at least 8 hours.

#### **CAUTION!**

- 1. Do not apply in direct sunlight or on hot surfaces. Proper application temperature: +10 °C to +25 °C. Do not apply the coating in temperatures above +30 °C.
- 2. Use up Shower Cabin & Bath nano coating within 3 days after opening the bottle.
- 3. There is no visual difference before and after application; the coating is completely transparent and invisible. 4. The product can be used until the expiration date specified on the packaging as long as the bottle is unopened
- 5. Do not clean the coated surface for at least 3 days after application.

Covered area: 30 ml for 6 m2, depending on the surface.

#### PRECAUTIONARY STATEMENT:

P102 - Keep out of reach of children. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303+P361+P338 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing, P310 - Immediately call a doctor, P405 - Store locked up. P501 Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H226 - Flammable liquid and vapour. H302 -Harmful if swallowed. H314 - Causes severe skin burns and eye damage.



# ANTIFOG Protection set

Hendlex Antifog protection set offers reliable protection against fog on bathroom mirrors and other glass or plastic surfaces. The coating is easy to apply and provides the anti-fogging effect immediately, ensuring crystal clear mirrors during and after showers.

## **PROPERTIES**

- Reliably prevents fogging
- Odorless
- Environmentally friendly
- Easy application

#### **USAGE:**

## PREPARE THE SURFACE WITH SURFACE PREPARE CLEANER

- 1. Replace the bottle cap with the spray nozzle included in the set.
- 2. Spray the cleaner evenly on the surface. The cleaner is meant for disinfecting surfaces and has a characteristic disinfectant odor.
- 3. Clean the surface with the blue cleaning cloth.
- 4. Allow the surface to dry completely for at least 5 minutes before applying the nano coating.

## APPLY ANTIFOG NANO COATING

- 1. Replace the bottle cap with the spray nozzle included in the set.
- 2. Ensure the surface is clean and dry.
- 3. Spray the coating evenly on the surface. Wipe off any coating that gets on other surfaces.
- 4. Spread the product with the grey application cloth, applying it from top to bottom. The surface should appear wet. Ensure the surface is fully coated.
- 5. Allow the coating to dry for at least 5 minutes. If the coating has been applied correctly, white streaks should be visible upon drying.
- 6. Gently buff the coated surface with the provided microfiber cloth until it is crystal

## **CAUTION!**

- 1. Do not apply in direct sunlight or on hot surfaces. Proper application temperature: +10 °C to +25 °C. Do not apply the coating in temperatures above +30 °C.
- 2. The product may fail to work effectivelly if there were any prior hydrophobic (water-repellent) coatings applied.
- 3. Use damp cloth for cleaning the surface. Do not use any chemical cleaners.
- 4. The effectiveness of the coating diminshes after cleaning the surface over five times.
- 5. Remaining unused coating can be utilized until the expiration date stated on the packaging. The product can be applied with the same application cloths or paper towel
- 6. The included microfiber cloth is washable and reusable.

Covered area: 50 ml for 7 m<sup>2</sup>, depending on the surface.

## **TEXTILE**

## **Textile protection**

200 ml



A nano coating designed for various textile fabrics. The coating soaks into the fabric, coating the fibers with a nano-scale protective layer. Treated fabric becomes water- and oil-repellent, preventing any liquids from soaking into the fabric and staining it. Instead of soaking into the fabric, any spills simply accumulate on the surface and can be easily soaked up with a cloth, leaving the surface perfectly clean. This product can be used on various textile and wool products, soft furnishings, rugs, and coats. It is not suitable for synthetic fabrics.

## **PROPERTIES**

- Protects the fabric from various spills and liquid stains
- The surface remains breathable
- Fabric retains original appearance
- Water-based and environmentally friendly

## **USAGE:**

Ensure the fabric is clean, dry, and free of any stains. Spray the coating generously on the surface, allowing it to fully soak in. Allow the fabric to dry completely (recommended drying time: at least 4 hours).

## **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 200 ml for 1 - 3 m², depending on the surface.



## WINDOW

## Glass and ceramic protection

## 100 ml

Nano coating designed to protect the exterior of the windows at your house. It forms a thin protective layer that prevents dirt, dust, bird droppings, bugs, and other contaminants from sticking to the glass. Strong hydrophobic properties of the coating force raindrops to accumulate and roll down the window, carrying all the contaminants down with them, effectively cleaning the windows for you.

#### **PROPERTIES**

- Repels dust, dirt, bugs, and other contaminants
- Strong hydrophobic (water-repellent) properties
- Does not alter the appearance of the glass.

#### **USAGE:**

The surface must be clean, dry, and grease free. Application area should be well ventilated. Buff the coating into the surface. Repeat the buffing process several times without adding more coating to the cloth. Polish the surface with a microfiber cloth after 5 minutes. Avoid contact with water for 4 hours.

## **CAUTION!**

Application temperature must be +5 °C - +25 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children. Use in a well-ventilated area.

Covered area: 100 ml for 20 m<sup>2</sup>, depending on the surface.





PRECAUTIONARY STATEMENT: P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children.P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P370+P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized todispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.



# ANTIFOG Protection from fogging

## 100 ml

Hendlex Antifog nano coating that provides reliable protection against fogging on glass and plastic surfaces. The coating is easy to apply and provides the anti-fogging effect immediately. Environmentally friendly water-based formula of Hendlex Antifog ensures no toxic chemicals are introduced to your living space.

## **PROPERTIES**

- Reliably prevents fogging;
- Odorless
- Environmentally friendly
- Easy application

## **USAGE:**

Ensure the surface is clean, dry and grease-free. Spray evenly on the surface and allow it to dry. If necessary, gently polish out any smudges. Dried coating should be invisible and have anti-fogging effect instantly.

## **CAUTION!**

Application temperature: +5 °C - +30 °C. Keep container tightly closed. Protect it from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 13 m², depending on the surface.

# GLASS AND CERAMIC PRO

Hendlex

## Glass and ceramic protection

## 100 ml

Highly effective and long-lasting nano coating for glass and ceramic surfaces. Treated area is both hydrophobic and oleophobic (repels both water and grease). The coating reliably prevents dust, dirt, grease, fingerprints marks, limescale deposits, and other contaminants from sticking to the coated surface.

## **PROPERTIES**

- Coated surface repells both water and oil
- Limescale buildup is greatly reduced
- Dirt, grease, and limescale can be easily cleaned with damp cloth
- Prevents the buildup of bacteria, algae, and mold
- Exceptionally durable
- Surface color and appearance remain unchanged

## **USAGE:**

Surface has to be clean, dry, and grease-free. Apply a thick, wet layer of the coating on the surface with a cloth. After around 30 seconds, buff the coating into the surface with a dry cloth. Allow the coating to cure for 10 – 15 minutes and polish the surface with a microfiber cloth until it is completely streak-free. Avoid contact with water for 4 hours.

## **CAUTION!**

Application temperature must be +5 °C - +25 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children. Use in a well-ventilated area.

Covered area: 100 ml for 20 m<sup>2</sup>, depending on the surface.



PRECAUTIONARY STATEMENT: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking, P280 - Wear eye protection. P312 - Call a POISON CENTRE if you feel unwell. P337+P313 - If eye irritation persists: Get medical advice/attention. P370+P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777



HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.

# GLASS AND CERAMIC

## Glass and ceramic protection

100 ml



GLASS & CERAMIC nano coating designed to protect ceramic sinks, tubs, tiles, shower cabins, and other glass or ceramic surfaces. Coated surface has a hydrophobic protective layer that prevents dirt and limescale buildup and can be cleaned with ease.

## **PROPERTIES**

- Coated surface repells water
- Dirt and limescale can be easily cleaned with damp cloth
- Prevents the buildup of limescale, bacteria, algae, and mold
- Coated surface retains its appearance

## **USAGE:**

The surface must be clean, dry, and grease free. Application area should be well ventilated. Buff the coating into the surface. Repeat the buffing process several times without adding more coating to the cloth. Polish the surface with a microfiber cloth after 5 minutes. Avoid contact with water for 4 hours.

## **CAUTION!**

Application temperature must be +5 °C - +25 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children. Use in a well-ventilated area.

Covered area: 100 ml for 20 m², depending on the surface.





PRECAUTIONARY STATEMENT: P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children.P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P370+P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized todispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.



## PLASTIC AND METAL

## Plastic and metal protection

50 ml

A hydrophobic coating for plastic and metal details of the car. The coating forms a thin protective not slippery layer that repels both water and grease, ensuring the surface is easy to maintain and clean. Coated plastic and metal do not change their color or appearance.

### **PROPERTIES**

- Repels water, grease, and dirt
- Surface is much easier to clean
- Coating is non-slippery and invisible

## **USAGE:**

The surface has to be clean, dry and grease free. Buff the coating into the surface with an application cloth, allow it to cure for 5 minutes, and then polish the surface with a cloth. Avoid contact with water for 4 hours.

## **CAUTION!**

Application temperature must be +5 °C - +30 °C. Application area should be ventilated well. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 50 ml for 10 m², depending on the surface.







PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear eye protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contactlenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H315 - Causes skin irritation. H318 - Causes serious eye damage. H336 – May cause drowsiness or dizziness. H412 - Harmful to aquatic life with long lasting effects.

HAZARDOUS SUBSTANCES: propan-2-ol Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl Me, di-Me, methoxy-terminated



## **INSTANT ANTIFOG**

# Nano protection from fogging on glass and plastic

## 15 ml

Instant antifog Nano coating designed for ski goggles, helmet visors, mirrors, and other plastic or glass surfaces. Requiring no curing time, it provides protection against fogging immediately after application. The coating can be used in temperatures ranging from +8 °C to +30 °C. User-friendly formula guarantees effortless usage and fast application.

## **PROPERTIES**

- Prevents fogging on glass and plastic
- Extremely easy and fast application
- Instant anti-fogging effect
- Completely transparent and invisible
- Resistant to temperature changes
- Fluorine free

## **USAGE:**

Surface must be completely clean, dry, and grease-free. Apply a couple of drops of coating on the surface or microfiber cloth. Gently and evenly spread coating on the surface with microfiber cloth. Polish the surface with dry microfiber cloth until it appears clear, dry, and streak-free. Do not apply pressure while polishing.

## **CAUTION!**

Application temperature: -+8°C -+30°C. Keep container tightly closed. Keep out of reach of children.

Covered area: 15 ml for 2 m<sup>2</sup>, depending on the surface.



## HOME CLEANERS PRODUCTS

**TECHNICAL DATA SHEETS** 

# LIME SCALE CLEANER

## Limescale remover

250 ml

0% perfumes / 0% colorants / 0% parabens

Highly effective limescale cleaner. This concentrated formula ensures extremely quick and easy removal of limescale deposits, hard water stains, soap scum, and other contaminants. The cleaner can be used on tiles, sinks, faucets, showers, baths, toilets, and other similar surfaces.

## **PROPERTIES**

- No fragrance additives, dyes, or preservatives
- Chlorine-free formula
- Effective and quick cleaning

## **USAGE**:

Spread product on the surface with sponge or cloth, gently rubbing it into affected areas. Allow the cleaner to react with limescale deposits for 1-5 minutes and rinse generously with water.

## **CAUTION!**

Hendle

Use with gloves. May cause skin irritation. Keep out of reach of children. In case of contact with eyes, rinse immediately with plenty of water. Storage temperature must not be below 0 °C.



PRECAUTIONARY STATEMENTS: P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier. JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, MAD Phone pg. 437064611777.



## **GREASE CLENER**

## Grease remover

250 ml

0% perfumes / 0% colorants / 0% parabens

An effective grease cleaner that effortlessly removes any grease or oil stains from the surface. This cleaner softens up and dissolves even the old, hardened, or burnt oil stains. The product can be used on ovens, baking trays, pans and pots, microwaves, grills, range hoods, and other similar household appliances or items.

## **PROPERTIES**

- No fragrance additives, dyes, or preservatives
- Effective and quick cleaning
- Strong foaming

## **USAGE**:

Spread product on the surface with sponge or cloth, gently rubbing it into affected areas. Rinse generously with water.

## **CAUTION!**

Use protective gloves. May cause skin irritation. Keep out of reach of children. In case of contact with eyes, rinse immediately with plenty of water. Usage temperature should be more than +5°C. Storage temperature must not be below 0°C. Do not use on natural wood surfaces. Before using on varnished and acrylic surfaces it is necessary to try the product on invisible place.



PRECAUTIONARY STATEMENTS: P102 - Keep out of reach of children. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos g. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H314 - Causes severe skin burns and eye damage.



## NANO SCRUB

## Cleaner and nano coatings remover

100 ml

Highly effective nano cleaner for glass and ceramic surface preparation before applying nano coatings. Removes grease marks, hard water stains, and other minor contaminants. Usage of this product ensures perfect preparation of the surface and excellent bonding with nano coatings.

## **PROPERTIES**

- Effectively cleans the surface
- Removes nano coatings

## **USAGE:**

Shake the product well for at least 20 seconds before usage. Spray evenly on the surface and rub it in, going over the same spot a few times. Wash it off carefully with water and allow the surface to dry completely before applying the nano coating.

## **CAUTION!**

Using temperature must be +1°C - +30°C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 10 m², depending on the surface.

# CLOTHES & SHOES PRODUCTS

**TECHNICAL DATA SHEETS** 

# CLOTHES PROTECTION

## **Hendle**

## Textile clothes protection

## 200 ml

A nano coating designed for various textile fabrics. The coating soaks into the fabric, coating the fibers with a nano-scale protective layer. Treated fabric becomes water-repellent, providing a reliable protection against rain and preventing any liquid stains. The product does not affect the appearance or feel of the fabric. This product can be used on various textile and wool apparel; however, it is not suitable for synthetic fabrics.

## **PROPERTIES**

- Protects the fabric from water and liquid stains
- Does not affect the appearance or feel of the fabric
- Clothes remain breathable
- Water-based and environmentally friendly

## **USAGE:**

Ensure the fabric is clean, dry, and free of any stains. Spray the coating generously on the surface, allowing it to fully soak in. Allow the fabric to dry completely (recommended drying time: at least 4 hours).

## **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 200 ml for 1 - 3 m<sup>2</sup>, depending on the surface.

# SHOES PROTECT SUEDE LEATHER

## Suede leather shoes protection

## 100 ml

Nano coating for suede leather shoes. The coating soaks deep into the fabric fibers, forming an invisible protective layer that repels water and protects against dirt, mud, and stains. The color and texture of the surface remain unchanged.

## **PROPERTIES**

- Protects shoes from moisture and stains
- The surface remains breathable
- Preserves color and texture of suede leather
- Silicone-free; does not provide additional shine
- Water based and environmentally friendly

## **USAGE:**

Ensure the fabric is clean, dry, and free of any stains. Spray the coating generously on the surface, allowing it to fully soak in. Allow the fabric to dry completely (recommended drying time: at least 4 hours).

## **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 2-4 pairs of shoes.

# SHOES PROTECT LEATHER SHINE

## Hendlex

## Leather shoes protection

100 ml

Protective nano coating for leather shoes that refreshes and softens the leather. Forming a hydrophobic layer, this product provides a reliable and long-lasting protection from moisture and dirt. Enhances the color and brings forth the natural shine of the leather.

#### **PROPERTIES**

- Softens and protects the leather from wear-and-tear
- Enhances the color and gives it a subtle, deep shine
- Repels water, mud, and dirt

## **USAGE:**

The surface must be clean, dry, and grease free. Uniformly spray the coating on the surface and spread it evenly with a microfiber cloth. Allow the coating to cure for at least 1 hour. Wipe off excess coating with a cloth if necessary.

## **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. May cause eye irritation. Keep out of reach of children.

Covered area: 100 ml for 5-7 pairs of shoes.



PRECAUTIONARY STATEMENT: P261 – Water based and odorless. P280 – Wear protective gloves. P321 - Specific treatment (see supplemental first aid instructions). P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention. P337 + P313 - If eye irritation persists: Get medical advice/attention. P362 + P364 - Take off contaminated clothing and wash it before reuse.

HAZARD STATEMENTS: H317 – May cause an allergic skin reaction. H319 – Causes serious eye irritation. H412 – Harmful to aquatic life with long lasting effects.

# SHOES PROTECT LEATHER MATTE

## Leather shoes protection

## 100 ml

Shoes protect leather – matte effect nano coating designed for leather shoes. This coating enhances the color of the leather without giving it any additional shine. Forming a thin hydrophobic layer, it provides a reliable and long-lasting protection against moisture and dirt. Treated leather repels water, mud, and dirt, making it possible to clean your shoes by simply giving them a quick wipe with a cloth. The coating is water-based and environmentally friendly.

## **PROPERTIES**

- Enhances the natural color of the leather
- Does not provide any additional shine or greasy look
- Repels water, dirt, and mud
- Lasts up to 1 year
- Contains no harsh chemicals

## **USAGE:**

The surface has to be clean, dry and grease free. Shake well before using. Spray on the surface and spread evenly with cloth. Wait until the surface gets dry or at least 1 hour.

## **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 5-7 pairs of shoes.

# SHOES PROTECT TEXTILE

## Fabric shoes protection

## 100 ml

Nano impregnator for textile shoes makes surface water and fat repellent. Coating very well suits for impregnating textile footwear and protecting it from any dirt. Impregnated surface remains air breathable. Coating does not change color of surface.

## **PROPERTIES**

- Protects the surface from fluid and oil penetration
- The surface remains breathable
- It does not change the color of surface
- It does not contain silicone, so the coated surface appears dull and does not have a wet surface effect
- It is completely odorless

## **USAGE:**

Ensure the fabric is clean, dry, and free of any stains. Spray the coating generously on the surface, allowing it to fully soak in. Allow the fabric to dry completely (recommended drying time: at least 4 hours).

## **CAUTION!**

Application temperature must be +5 °C - +30 °C. Keep container tightly closed, protected from direct sunlight and frost. Keep out of reach of children.

Covered area: 100 ml for 2-4 pairs of shoes.



## **BUILDINGS PRODUCTS**

**TECHNICAL DATA SHEETS** 

## WE101

## Hydrophobic sealant for mineral surfaces

51,251

Hendlex WE101 is sealant of porous mineral surfaces, suitable for concrete, silicate bricks, cement plaster, lime clay bricks, stone surfaces. The product is water based and is free of organic solvents. Hendlex WE101 is absorbed into the pores and makes the surface hydrophobic. The product creates strong "wet surface" effect that sharpens the color of the coated surface.

## **PROPERTIES**

- Gives high "shine effect" for surface
- High hydrophobic
- Long lasting
- Deeply penetrates
- Prevents mold and lichen growth, accumulation of dirt on the surface
- Reduce the release of salt on the surface
- Protects the surface from the effects of salts and alkaline substances

## **USAGE:**

It is recommended to test the product on a small surface in order to determine the amount of product penetration, cost, and hydrophobicity.

Surface must be clean and dry. Apply on the surface with low pressure sprayer, roller or by coating the surface.

Application temperature must be between + 5 °C to + 40 °C. Do not apply the product if, within 24 hours, the temperature may drop below + 5 °C or within the next 24 hours might rain.

### **CAUTION!**

Keep product tightly closed in the original packaging. Protect from freezing. The product is suitable for use up to 12 months from the date of manufacture.

- 1. Do not coat wood, glass, plastic and other not self-absorbing surfaces.
- During application, these surfaces must be protected to not get in contact with Hendlex WE101.
   To avoid runs, the product is recommended to be applied from the bottom to the top.
- 4. Hendlex CE101is recommended to be applied using a low-pressure sprayer, roller or by soaking the surface.
- 5. At +20 °C and relative humidity not more than 55% the coating cures in 4 hours.
- 6. In lower temperatures and higher relative humidity, curing time may take longer.
- 7. Tools should be cleaned with water.

Covered area: 11 for 3 - 10 m<sup>2</sup>, depending on the surface.





PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P370 + P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403 + P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier. JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.



## **CE101**

# Hydrophobic sealant for mineral surfaces

5 I, 25 I

Hendlex CE101 is sealant of porous mineral surfaces, suitable for concrete, silicate bricks, cement plaster, lime clay bricks, stone surfaces. The product is water based and is free of organic solvents. Hendlex CE101 is absorbed into the pores and makes the surface hydrophobic. The product creates "wet surface" effect that sharpens the color of the coated surface.

## **PROPERTIES**

- Protects the surface from moisture absorption
- Gives medium "shine effect" for surface
- Surface remains breathable
- UV resistant
- Deeply penetrates and reacts quickly
- Prevents mold and lichen growth, accumulation of dirt on the surface
- Protects the surface from scratches
- Protects the surface from the effects of salts and alkaline substances

## **USAGE:**

It is recommended to test the product on a small surface in order to determine the amount of product penetration, cost, and hydrophobicity.

Surface must be clean and dry. Apply on the surface with low pressure sprayer, roller or by coating the surface.

The temperature must be between +5 °C to +40 °C. Do not apply the product if, within 24 hours, the temperature may drop below +5 °C or within the next 24 hours might rain.

### **CAUTION!**

Keep product tightly closed in the original packaging. Protect from freezing. The product is suitable for use up to 12 months from the date of manufacture.

- Do not coat wood, glass, plastic and other not self-absorbing surfaces.
- During application, these surfaces must be protected to not get in contact with Hendlex WE101.
   To avoid rups the product is
- 3. To avoid runs, the product is recommended to be applied from the bottom to the top.
- 4. Hendlex CE101 is recommended to be applied using a low-pressure sprayer, roller or by soaking the surface.
- 5. At +20 °C and relative humidity not more than 55% the coating cures in 4 hours.
- 6. In lower temperatures and higher relative humidity, curing time may take longer.
- 7. Tools should be cleaned with water.

Covered area: 11 for 3 - 6 m<sup>2</sup>, depending on the surface.





PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P370 + P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P403 + P235 - Store in a well-ventilated place. Keep cool. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier. Supplier: JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.



## **SL103**

## Hydrophobic sealant for mineral surfaces

## 5 I, 25 I

Hendlex SL103 is sealant of porous mineral surfaces. The product is water based and is free of organic solvents. Hendlex SL103 is absorbed into the pores and makes the surface hydrophobic. The product creates "wet surface" effect that sharpens the color of the coated surface.

Hendlex SL103 is designed for concrete surfaces, brick, cement plaster, stone, terracotta products, clinker protection against moisture and environmental impact, and, also, highlights the color.

## **PROPERTIES**

- Protects the surface from moisture absorption
- The surface remains breathable
- Gives to surface "shine looking" effect
- Coated surface prevents the growth of mold, lichen and dirt accumulation
- UV resistant
- Penetrates deeply and reacts quickly
- Increases surface resistance to frost
- Protects the surface from salts and alkaline material damage
- Does not contain volatile organic compounds
- Protects the surface from cracking in freezing conditions
- Surface preparation: surface has to be clean from dust, sand, oil, grease, moss, lichen, paint and other contaminants. All repair work to the surface such as (cracks, uneven surface filling) must be carried out before applying the product. The surface must be dry, fresh concrete CAN NOT be coated earlier than 3 months

#### **USAGE:**

t is recommended to test the product on a small surface in order to determine the amount of product penetration, cost, and hydrophobicity.

Shake well before using the product. The temperature must be between +5 °C to +40 °C. Do not apply the product if, within 24 hours, the temperature may drop below +5 °C or within the next 24 hours might rain.

### **CAUTION!**

Keep concrete OLEO tightly closed in the original packaging. Protect from freezing. The product is suitable for use up to 12 months from the date of manufacture.

- Do not coat wood, glass, plastic and other not self-absorbing surfaces with Hendlex SL103.
   During application, these surfaces must be protected to not get in contact with Hendlex SL103.
   To avoid runs, the product is recommended to be applied from the bottom to the top.
   Hendlex SL103 is recommended
- to be applied using a low-pressure sprayer, roller or by soaking the surface. 5. Coverage 6-20 m2/l, depending
- Coverage 6-20 m2/I, depending on the surface absorption. Using roller you will achieve the best coverage.
- 6. At +20 °C and relative humidity not more than 55% the coating cures in 4 hours.
- 7. In lower temperatures and higher relative humidity, curing time may take longer.
- 8. Tools should be cleaned with water.

Covered area: 11 for 2 - 12 m<sup>2</sup>, depending on the surface.



## HC102

# Hydrophobic sealant for mineral surfaces

5 I, 25 I

Hendlex HC102 is colorless sealant of porous mineral surfaces. The product is water based and is free of organic solvents. Hendlex HC102 sealant is designed for concrete surfaces, bricks, cement plaster, stone, terracotta products, clinker protection against moisture and environmental impact.

#### **PROPERTIES**

- Protects the surface from moisture absorption
- The surface remains breathable
- Does not affect the surface color
- UV resistant
- The product does not contain silicone, so the coated surface does not become shiny and does not have a wet surface effect
- Penetrates deeply and reacts quickly
- Coated surface prevents the growth of mold, lichen and dirt accumulation
- Reduces extraction of salts to the surface
- Protects the surface from cracking in freezing conditions
- Protects the surface from salts and alkaline material damage
- Applied with one coat
- Does not contain volatile organic compounds

## **USAGE:**

#### PREPARATION OF SURFACE

Remove dust, sand, oil, grease, moss, lichen, paint or other materials from the surface. All repair work (sealing of seams, uneven filling) must be carried out before covering the surface with the product. Surface must be dry. Fresh concrete should be protected no earlier than 3 months

#### USAGE OF PRODUCT

Hendlex HC102 it is recommended to test the product on a small surface in order to determine the amount of product penetration, cost, and hydrophobicity.

Shake the product before using. The ambient temperature should be between +5 °C to +40 °C. Do not use the product if within 24 hours the temperature can fall below +5 °C or it can start raining in the next 4 hours.

## **CAUTION!**

Keep Hendlex HC101 tightly closed in the original package. Protect it from freezing. The product is suitable for use for at least 12 months from the date of manufacture.

1. Do not use Hendlex HC102 with the surface that does not absorb the product, such as wood, glass, plastic etc. During application, these surfaces must be protected against contact with the product. If there is a contact with the product, quickly rinse the surface with water as it may cause white spots. If the surface is vertical, it is recommended to cover it from the bottom to top to prevent runoff traces.

2. It is recommended to cover Hendlex HC102 product with a low-pressure sprayer, roller or by soaking the surface by spilling the product on the surface 3. If it is +20 °C and relative air humidity is not more than 55 %, the coating forms after 4 hours. If the temperature is lower and relative humidity is higher, the coating formation may take longer. 4. Tools should be washed with

Covered area: 11 for 2 - 10 m², depending on the surface.

PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P264 - Wash hands and exposed parts of the body thoroughly after handling. P280 - Wear eye protection. P302+P352 - IF ON SKIN: Wash with plenty of water and soap. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see supplemental first aid instructions on this label). P337+P313 - If eye irritation persists: Get medical advice/attention.

Producer: JSC "Baltic Nano Technologies" Perlojos g. 32, LT-45305 Kaunas, Lithuania www.hendlex.com



## **HC101**

## Hydrophobic sealant for mineral surfaces

5 I, 25 I

Hendlex HC101 is colorless sealant of porous mineral surfaces. The product is water based and is free of organic solvents. Hendlex HC101 is absorbed into the pores and makes the surface hydrophobic. Sealant is durable and binds to the surface by a chemical process. The product is designed for high-absorbing surfaces, such as concrete surfaces, sand-lime bricks, cement plaster, stone protection against moisture and environmental impact.

### **PROPERTIES**

- Protects the surface from moisture absorption
- The surface remains breathable
- Does not affect the surface color
- **UV** resistant
- The product does not contain silicone, so the coated surface does not become shiny and does not have a wet surface effect
- Penetrates deeply and reacts quickly
- Coated surface prevents the growth of mold, lichen and dirt accumulation
- Reduces extraction of salts to the surface
- Protects the surface from cracking in freezing conditions
- Protects the surface from salts and alkaline material damage
- Applied with one coat
- Does not contain volatile organic compounds

### **USAGE:**

#### PREPARATION OF SURFACE

Remove dust, sand, oil, grease, moss, lichen, paint or other materials from the surface. All repair work (sealing of seams, uneven filling) must be carried out before covering the surface with the product. Surface must be dry. Fresh concrete should be protected no earlier than 3 months

#### **USAGE OF PRODUCT**

Dilute Hendlex HC101 by dilution ration specified in the table. It is recommended to test the product on a small surface in order to determine the amount of product penetration, cost, and hydrophobicity.

Shake the product before using. The ambient temperature should be between +5 °C to +40 °C. Do not use the product if within 24 hours the temperature can fall below +5 °C or it can start raining in the next 4 hours.

## **CAUTION!**

Keep Hendlex HC101 tightly closed in the original package. Protect it from freezing. The product is suitable for use for at least 12 months from the date of manufacture

1. Do not use Hendlex HC101 with the surface that does not absorb the product, such as wood, glass, plastic etc. During application, these surfaces must be protected against contact with the product. If there is a contact with the product, quickly rinse the surface with water as it may cause white spots. If the surface is vertical, it is recommended to cover it from the bottom to top to prevent runoff traces.

2. It is recommended to cover Hendlex HC101 product with a low-pressure sprayer, roller or by soaking the surface by spilling the product on the surface . 3. If it is +20 °C and relative air humidity is not more than 55 %, the coating forms after 4 hours. If the temperature is lower and relative humidity is higher, the coating formation may take longer. 4 Tools should be washed with water.

Dilute product with clean water. The diluted product should be consumed within 7 days

Covered area: 11 for 2 - 10 m<sup>2</sup>, depending on the surface.

PRECAUTIONARY STATEMENT: P101-If medical advice is needed, have product container or label at hand. P102-Keep out of reach of children. P264 - Wash hands and exposed parts of the body thoroughly after handling, P280 - Wear eye protection. P302+P352 - IF ON SKIN: Wash with plenty of water and soap. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a doctor. P321 - Specific treatment (see supplemental first aid instructions on this label).

HAZARD STATEMENTS: H315 - Causes skin irritation. H318 - Causes

serious eye damage.

Producer: JSC "Baltic Nano Technologies" Perlojos g. 32, LT-45305 Kaunas, Lithuania www.hendlex.com



## **HS101**

# Hydrophobic sealant for mineral polished surfaces

5 I, 25 I

Hendlex HS101 is colorless silicon sealant of polished mineral surfaces. Sealant binds to the surface by a chemical process and makes the surface hydrophobic. Sealant is designed to make polished stone surfaces hydrophobic and protect it against environmental impact.

## **PROPERTIES**

- Protects the surface from moisture, absorption of dirt
- Creates a mild cleaning effect
- Surface remains air-permeable
- The color of the surface does not change
- Resistant to UV rays
- Prevents from mold and lichen growth
- Prevents dirt accumulation
- Protects the surface from cracking in cold temperature
- Protects the surface from saline and alkaline substances
- Covered in single application

## **USAGE:**

Remove dust, sand, oil, grease, moss, lichen, paint or other materials from the surface. All repair work (sealing of seams, uneven filling) must be carried out before covering the surface with the product. Surface must be dry.

It is recommended to test Hendlex HS101 on a small surface in order to determine the amount of product penetration, cost and hydrophobicity. Shake the product before using. The ambient temperature should be between +5 °C to +40 °C. Do not use the product if within 24 hours the temperature can fall below +5 °C or it can start raining in the next 4 hours.

## **CAUTION!**

Hendlex HS101 keep tightly closed in the original packaging. Protect from freezing. The product is suitable for use up to 12 months from the date of manufacture.

1. DO NOT coat wood, glass or plastic surfaces with Hendlex HS101. The surface must be protected from contact with product.

2. It is recommended to apply Hendlex HS101 by polishing it into the surface, using soft cloth. Spread the product on the surface, wait 5-10 minutes and then polish it up. While applying, use protective gloves and respirator. 3. If there is +20 °C and relative air humidity is not more than 55 %, the coating forms after 4 hours. If the temperature is lower and relative humidity is higher, the coating formation may take longer. 4. Tools should be washed with white spirit

Covered area: 11 for 40 - 60 m², depending on the surface.



PRECAUTIONARY STATEMENT: P101 – If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P264 - Wash hands and exposed parts of the body thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P370 + P378 - In case of fire: Use powder extinguisher/sand/carbon dioxide to extinguish. P405 - Store locked up. P501 - Dispose of contents/container to by handing over to the person authorized to dispose of waste or by returning to the supplier.

Supplier. JSC "Baltic nano technologies", Perlojos st. 32, Kaunas, Lithuania, Mob. Phone no:+37064611777

HAZARD STATEMENTS: H225 – Highly flammable liquid and vapour. H319 – Causes serious eye irritation. H336 – May cause drowsiness or dizziness.





## WOOD OLEO

## Hydrophobic sealant for wood surfaces

## 51,251

Hendlex Wood OLEO is designed to protect wood and wood products against moisture, dirt, grease, oil and other impurities. The product creates a mild cleaning effect on the surface and it stays clean for a longer time.

Hendlex Wood OLEO is water based colorless wood sealant. The product is absorbed into the pores of surface. It binds chemically and protects the surface from water and fat. The product is made of fluorine silane (the size of molecule is 1nm), and thus repels grease and oil. Coated surface does not change color, has no side effects (wet surface effect, gloss); surface remains air-permeable.

## **PROPERTIES**

- Covered surfaces gains very good moisture and fat rejection
- Surface remains air-permeable
- Surface does not change color
- UV resistant
- Surfaces stay clean for a longer time and are easy to clean
- Reduces attachment of chewing gum and stickers to the surface
- Product does not contain silicone; therefore the coated surface is not glowing and does not have a "wet surface" effect;
- Penetrates deeply and reacts quickly
- Prevents growth of mold and lichen, accumulation of dirt on the surface
- Increases surface resistance to cold
- Protects the surface from saline and alkaline substances
- Coated at a time
- Have no volatile organic compounds

## **USAGE:**

Remove dust, sand, oil, grease, moss, lichen, paint or other materials from the surface. All repair work must be carried out before covering the surface with the product. Surface must be dry. It is recommended to test Hendlex Wood OLEO on a small surface in order to determine the amount of product penetration, cost and hydrophobicity. Do not dilute the product. Shake the product before using. The ambient temperature should be between +5 °C to +40 °C. Recommended to use the product within 24 hours the temperature can fall below +5 °C or it can start raining in the next 4 hours.

#### **CAUTION!**

Keep Hendlex Wood OLEO tightly closed in the original package. Protect it from freezing. The product is suitable for use for at least 12 months from the date of manufacture.

- Do not coat glass, plastic and other not self-absorbing surfaces with Hendlex Wood Oleo.
   During application, these surfaces must be protected to no
- surfaces must be protected to not get in contact with Hendlex Wood Oleo.
- 3. To avoid runs, the product is recommended to be applied from the bottom to the top. If the surface is vertical, it is recommended to cover it from the bottom to top to prevent run off traces.
- 4. Hendlex Wood Oleo is recommended to be applied using a low-pressure sprayer, roller or by soaking the surface.
- 5. Coverage 6-20 m2/l, depending on the surface absorption. Using roller you will achieve the best coverage.
- 6. At +20  $^{\rm o}{\rm C}$  and relative humidity not more than 55% the coating cures in 4 hours.
- 7. In lower temperatures and higher relative humidity, curing time may take longer.
- 8. Tools should be cleaned with water.

Covered area: 11 for 6 - 20 m², depending on the surface. Better coverage can be achieved using a paint roller.



## CONCRETE OLEO

## Hydrophobic/oleophobic sealant for mineral surfaces

5 1, 25 1

Concrete OLEO is designed for concrete surfaces, brick, render, stone, terracotta products, clinker protection against moisture, dirt, oil, grease and other contaminants. The Coating on the surface creates easy cleaning effect, the coated surface remains effective for 10 years and

The product is made of a fluor silane base (molecule size is 1nm) to repel grease and lubricants. The coated surface does not change color, wet surface effect, or makes surface glossy, the surface remains breathable. The product is a long-lasting coating penetrates to the surface pores, chemically binds and protects the surface from water and oil.

## **PROPERTIES**

- Coated surfaces create a very good moisture and fat rejection
- The surface remains breathable
- Does not affect the surface color
- IIV resistant
- Surfaces remain clean for a longer period and are easier to clean
- Reduces chewing gum and stickers to stick to the surface
- The product does not contain silicone, so the coated surface does not become shiny and does not have a wet surface effect
- Penetrates deeply and reacts quickly
- Coated surface prevents the growth of mold, lichen and dirt accumulation
- Reduces extraction of salts to the
- Protects the surface from cracking in freezing conditions
- Protects the surface from salts and alkaline material damage
- Applied with one layer
- Has no volatile organic compounds

#### **USAGE:**

#### PREPARATION OF SURFACE

Surface has to be clean from dust, sand, oil, grease, moss, lichen, paint and other contaminants. All repair work to the surface such as (cracks, uneven surface filling) must be carried out before applying the product. The surface must be dry, fresh concrete CAN NOT be coated earlier than 3 months.

#### **USAGE OF PRODUCT**

Concrete OLEO recommended to be tested on a small area in order to identify the product absorption and hydrophobic effect. Do not dilute the product.

Shake well before using the product. The temperature must be between + 5 °C to + 40 °C. Do not apply the product if, within 24 hours, the temperature may drop below + 5 °C or within the next 24 hours might rain.

#### CAUTION!

Concrete OLEO keep tightly closed in the original packaging. Protect from freezing. The product is suitable for use up to 12 months from the date of manufacture.

- 1. Do not coat wood, glass, plastic and other not self-absorbing surfaces with Concrete OLEO. 2. During application, these surfaces must be protected to not get in contact with Concrete OLEO. 3. To avoid runs, the product is recommended to be applied from the bottom to the top. 4. Concrete OLEO is recommended to be applied using a low-pressure sprayer, roller or by soaking the surface. 5. Coverage 6-20 m2/l, depending on the surface absorption. Using roller you will achieve the best coverage.
- 6. At +20 °C and relative humidity not more than 55% the coating cures in 4 hours.
- 7. In lower temperatures and higher relative humidity, curing time may take longer. 8. Tools should be cleaned with

Covered area: 11 for 6 - 20 m<sup>2</sup>, depending on the surface. Better coverage can be achieved using a paint roller.