What is NANO-CERAMIC?

NANO-CERAMIC is a revolutionary, ultra-durable, ceramic clear-coating that provides superior scratch resistance and semi-permanent protection for all vehicle finishes, paints and exterior surfaces.

What makes NANO-CERAMIC so different?

NANO-CERAMIC is more than 4 times stronger than factory paint finishes and can absorb damage that would otherwise affect the appearance and integrity of your paint. This extremely durable ceramic coating reduces swirl marks and light scratches while protecting and preserving factory paint.

NANO-CERAMIC is completely resistant to acidic environmental substances like bird droppings, bug residue, acid rain, and tree sap, unlike your vehicle’s factory paint, which can be permanently etched and damaged by these substances. NANO-CERAMIC provides advanced protective barriers to your vehicle’s surfaces, maintaining both high-gloss and matte finishes.

Shine and protect aluminum and chrome rims while reducing brake dust buildup.
What are the benefits of applying NANO-CERAMIC?

NANO-CERAMIC provides vehicles with a superior, near-permanent, clear coating that is resistant to chemical etching, harder than factory paint finishes, and able to greatly reduce swirl marks and fine scratches while leaving a superior, hydrophobic surface that is easier to clean and stays cleaner longer.

All vehicle materials can be treated with one of our NANO-CERAMIC coatings. Restore the color and shine to plastic trim with advanced hydrophobic and UV protection. Even chrome, aluminum, and other metals can have added protection, as our coatings can withstand temperatures of over 850°C/1500° F.

**Step 1** The surface layer of factory clear coat is damaged and contaminated.

**Step 2** Decontamination and polishing the clear coat to produce a smooth and even surface.

**Step 3** Restoration of coating thickness with a super-durable layer of NANO-CERAMIC
NANO-CERAMIC is available in different grades:

**SIBC**
Gorilla Basecoat
- Near-permanent protection.
- Basecoat 2.5 Micron.
- Especially recommended for soft clear coats and repainted vehicles.
- SIBC basecoat provides ultimate H9+++ hardness with an almost unremovable smooth finish ready to bond with any of our revolutionary protective coatings.
- Superb Hydrophobic Effect
- Excellent Weather Resistance

**SIO5**
Diamond Mirror Gloss
- 2 Micron HD (High Density)
- Reduce Micro-Scratches with H9++ Hardness
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- UV & Thermal Resistance
- Up to 5 Years of protection on factory paint & a 2-Year Limited Warranty
- 5-Year Limited Warranty if you follow our maintenance program (in combination with SIBC)

**SIO3**
Ultra Wet Look Gloss
- 6 Micron
- Reduce Scratches with H9+ Hardness
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- UV & Thermal Resistance
- Enhanced Durability
- Up to 3 Years of protection on factory paint & a 1-Year Limited Warranty.
- 3-Year Limited Warranty if you follow our maintenance program (in combination with SIBC)

**SI01**
Renew Gloss
- 3 Micron
- Renewed Shine with H9 Hardness
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- UV & Thermal Resistance
- Enhanced Durability
- 1-Year Limited Warranty if you follow our maintenance program (in combination with SIBC)
### SIO2
**Safety Vision**
- Seal the pores of glass, acrylic surfaces & mirrors
- Repels water for 30% better visibility in rainy conditions
- 2H Hardness (2 Micron)
- Hydrophobic: Water & Dirt repellent
- Lasts 6-12 months

## 3-Month Maintenance Cycle
### SIPR
**Si-Nano Protect**
- 0.5 Micron
- Use on Paint, Rims, Chrome, Plastic, Dashboard & Engine
- Easy to Apply: Spray, Wipe, Buff Off
- Apply to coated/uncoated cars
- Hydrophobic Effect
- Brings back original shine
- Anti-water spot protective layer
- Lasts up to 3 months with one application

### SIFX
**Leather & Fabric**
- Flexible and Breathable
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- Up to 1 year of protection on fabrics and leather & a 6-Month Limited Warranty

## 3-Month Maintenance Cycle
### SIVI
**Si-Nano Vision**
- 0.5 Micron
- Apply to Windshields and Mirrors
- Can be used as a wiper fluid additive (2:100 dilution)
- Easy to Apply: Spray, Wipe, Buff Off
- Apply to coated/uncoated cars
- Hydrophobic Effect
- 30% Better visibility in rainy conditions
- Anti-water spot protective layer
- Lasts up to 3 months with one application
Standard Protection Plan

1 Year

- SIO1
  - Renew Gloss
  - 1-Year Protection
  - Hydrophobic Anti-scratch H9

- SIO2
  - Safety Vision
  - WINDSHIELD COATING (INCLUDED FREE)

3 Months

- SIPR
  - Body
  - Maintenance
    - Every 3 months
    - A protective layer to avoid water spots that can damage the factory clear coat, and to make paint and windshields hydrophobic.

- SIVI
  - Glass

Weekly

- SHRE
  - Pure Shine Shampoo

- MPCL
  - Multi-Purpose Cleaner

Monthly

- NWAS
  - Hydrophobic Nano-Wash

- TIRB
  - Tire & Rubber Restorer
Ultra Wet Look Gloss

Diamond Mirror Gloss
Leather, Fabric & Canvas Protection

NANO-CERAMIC
THE NEW GENERATION COATINGS
NANO-CERAMIC.COM
Restores plastic trim with UV protection.

UV-Protected Headlights

Deep Black Tire Coating
Safety Vision
Windshield Coating (Included FREE)

Warranty

NANO-CERAMIC quality assurance and reliability are guaranteed with limited warranties of 1 year on SIO1, 3 years on SIO3, and 5 years on SIO5 (For SIO3 and SIO5 when used for full-body treatments in combination with our Gorilla Basecoat SIBC). The limited product warranties apply to automotive applications that have been professionally installed on painted surfaces only, and cover discoloration, peeling, cracking, and delamination.

All claims caused by improper maintenance will not be honored. Warranties are only valid when registered by one of our approved detailers via the e-Warranty Registration form on our website.
Recommended Maintenance Program

Washing

- For best results, use SHRE Pure Shine Shampoo on a weekly basis to avoid excessive contamination build up. Conventional shampoos contain waxes and polymers what will reduce the water beading effect.
- Avoid washing in direct sunlight to minimize streaking and water spotting.
- Wash from the top down with a microfiber towel, leaving the dirtiest sections for last to avoid cross-contamination and swirl marks.
- Use separate buckets for soap and rinse water.

Drying

- Always dry the car completely, and never leave it to “air” dry. Water contains minerals that may leave deposits, creating water spots.
- Please use our quality microfiber drying towel for best results, and avoid aggressive wiping, allowing the material to absorb the water.
- Drying is recommended after every rain.

Prevent Water Spots

- Once the nano-layer has been applied, we strongly recommend using Si-Nano Protect to make an extra water spot preventive layer, and we suggest repeating this every 3 months to avoid mineral deposits that can damage the nano layer.

The Removal of Water Spots and Stains

- Do not use aggressive chemical products to try to polish the coating or eliminate surface contamination.
- Do not use excessive force to remove stains, bird droppings, or tree sap.
- After washing with our SHRE Pure Shine Shampoo, apply WSRE Water Spot Remover, and let it soak for 1 hour. Afterwards, rinse with clean water.
- If stains or spots are still visible, repeat the steps above or use our non-scratching SCRUB cleaner with a microfiber towel.
- Clean the car with SHRE Pure Shine Shampoo and dry the car.
- Clean with Sterile CLEAN and apply SIPR Si Nano Protect / SIVI Si-Nano Vision as the last step to create a protective (glossy) hydrophobic layer as a final touch.
MPCL

Multi-Purpose Interior Cleaner

Product ID: MPCL0500  500 ml
Consumption: +/- 2,5 ml/m²
Used for: All surfaces
Application field: Interior use

MPCL Multi-Purpose Cleaner cleans and protects all interior surfaces quickly and easily.

Just spray and wipe to clean and protect interior plastics, vinyl, leather, fabrics, rubber, metal, carbon fiber, wood, audio and video equipment, and even engine compartments.

MPCL Multi-Purpose Cleaner leaves a strong UV protectant to keep surfaces looking like new!

Using an advanced concentrated formula, it cleans the smallest pores to remove stubborn dirt and odors.

- Anti-bacterial
- Pleasant scent
- Anti-odor
WSRE Water Spot / Stain Remover

Biodegradable & Gentle on Skin

Product ID: WSRE1000 1 L / WSRE5000 5 L
Consumption: +/- 10 ml/m²
Used for: Hard surfaces
Application field: Paint, glass, chrome, plastic, carbon fiber

This fully biodegradable stain remover is made with a synergistic blend of environmentally friendly acids to boost cleaning performance and cost-savings. WSRE is suitable for use on glass, steel, porcelain, and many other materials.

- Anti-corrosive and safe to use on all hard surfaces.
- Prevents mineral deposition and dissolves lime scale.
- GHS label: NO health hazard label or acute toxicity
- Readily biodegradable (OECD)
- Safe for all hard surfaces
- Dissolves calcium and magnesium
- Reduces spotting & filming
- Stays cleaner longer

Application: Wet the surface and wait 15 minutes so the calcium and magnesium can dissolve. For stubborn buildup, pretreat with our SCRUB cleaner.
SCRUB

Scrub Cleaner
Non-Scratching

Product ID: SCRUB0250 250 ml / SCRUB1000 1 L
Consumption: +/- 2.5 ml/m²
Used for: Hard surfaces
Application field: Paint, glass, chrome, plastic, carbon fiber

SCRUB pretreatment cleaner is the gentle way to clean cars protected with a layer of NANO-CERAMIC coating that need maintenance due to water spots.

Scrub Cleaner uses ultra-fine polishing agents that safely and effectively remove mineral deposits or other stubborn contaminants. Suitable for use on paint, glass, chrome, and many other materials without scratching the surface.

If the ceramic coating is still stained after using our WSRE Water Spot & Stain Remover, applying SCRUB with a microfiber towel is recommended.
Steril cleans and prepares the ceramic layer for SIPR / SIVI use.

CLEAN

Steril Cleaner
Pretreatment

Product ID : CLEAN0500 500 ml / CLEAN1000 1 L
Consumption : +/- 75 ml -100 ml (standard car)
Used for : Preparation cleaner to open surface pores
Application field : Paint, glass, plastic, chrome, carbon fiber

Steril pretreatment cleaner is a 100% sterile mixture that uses new technology to thoroughly prepare hard surfaces to form an enhanced and super-durable bond with our ceramic coatings.

- Makes surfaces much easier and quicker to clean and infiltrates the tiniest pores to create maximal grip for high-tech coating and sealing applications
- Degreases and prepares in a single step
- Safe and economical to use
- Won’t discolor materials

Easy to apply
Degreaser
Easy to clean
Sterile clean
Safe to use

Applicator:

40100703
Si-Nano Protect
Ceramic Sealer

Product ID : SIPR0250 250 ml / SIPR1000 1 L
Thickness : 0.5 Micron
Consumption : +/- 10 ml-15 ml (standard car)
Used for : High gloss & water spot prevention
Application field : Paint, plastic, chrome, carbon fiber

Si-Nano Protect forms a semi-permanent molecular bond with painted and nano-coated surfaces and is designed to prevent water spots, acting as a glossy protective layer that will last for multiple months with just one application.

• Makes surfaces much easier and quicker to clean while reducing the adhesion of dirt and dust.
• Leaves a high-gloss surface behind that features an outstanding hydrophobic effect, staying cleaner longer.
• Cleaning intervals and the formation of water spots will be greatly reduced.
• Can also be used on unlacquered plastic and chrome parts, making the product perfect for all automotive, motorcycle, and scooter applications.
• Works great in engine compartments and to renew dashboard gloss.
• Lasts up to 3 months

How to use:
• See page 18

A hydrophobic, glossy ceramic sealer that protects coated and uncoated cars.
HOW TO USE:

NANO-CERAMIC Si-Nano Protect, Steril & Shampoo

These products can be stored for up to 24 months (in a dry, temperature-stable, dark environment)

Consumption:
Appr. 10-15 ml for a standard size car. Not more than 2-3 trigger sprays per panel.

Ambient temperature: 5-30°C
Avoid direct sunlight and/or high humidity.

IMPORTANT:
Before you use a NANO-CERAMIC product, please make sure you wear suitable protective gear. We always recommend using latex or nitrile gloves.

Applicator:

40100703

CLEANING
Clean all surfaces thoroughly with SHRE Shampoo, and use our Steril Pretreatment Cleaner as a last step to make sure that all residue and contamination is removed so the Si-Nano Protect can bind properly with the surface. Make sure that the surface is completely dry before application!

APPLICATION
Shake the bottle very well before use! Spray 2-3 times on a clean microfiber towel (start with small amounts; only a little product is necessary). Moisten all panels evenly. When applied correctly, you will see a light grey haze on the surface. Polish away the haze using a clean microfiber cloth. Using too much product can cause streaking.

CURING PERIOD
Immediately after polishing away the haze, the surface can be touched. At normal ambient temperature, the sealant is completely cured after approximately 10 minutes.

AFTERCARE
We strongly recommend using our SHRE Pure Shine Shampoo to reactivate the layer and clean at the same time, without leaving a film that could eliminate the hydrophobic effect that the Si-Nano Protect layer provides. Our reactivating shampoo is environmentally friendly.
Si-Nano Vision is an extremely high-tech ceramic sealer that is specially designed for coated and uncoated glass surfaces.

- Makes glass much easier and quicker to clean while drastically reducing the adhesion of dirt.
- Has an outstanding hydrophobic effect, so glass stays cleaner longer.
- Reduces cleaning intervals and prevents the formation of water spots.
- Repels water for 30% better visibility in rainy conditions.
- Lasts up to 3 months
HOW TO USE:

NANO-CERAMIC Si-Nano Vision, Steril & Shampoo

These products can be stored for up to 24 months (in a dry, temperature-stable, dark environment)

Consumption:
+/- 8-10 ml for standard size car or 1-2 trigger sprays per window.

Ambient temperature: 5-30°C
Avoid direct sunlight and/or high air humidity.

IMPORTANT:
Before you use a NANO-CERAMIC product, please make sure you wear suitable protection gear. We always recommend using latex or nitril gloves.

CLEANING
Clean all surfaces thoroughly with SHRE Shampoo, and use our Steril Pretreatment Cleaner as a last step to make sure that all residue and contamination is removed so the Si-Nano Protect can bind properly with the surface. Make sure that the surface is completely dry before application!

APPLICATION
Shake the bottle very well before use! Spray 2-3 times on a clean microfiber towel (start with small amounts; only a little product is necessary). Moisten all panels evenly. When applied correctly, you will see a light grey haze on the surface. Polish away the haze using a clean microfiber cloth. Using too much product can cause streaking.

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We strongly recommend using our SHRE Pure Shine Shampoo to reactivate the layer and clean at the same time, without leaving a film that could eliminate the hydrophobic effect that the Si-Nano Protect layer provides. Our reactivating shampoo is environmentally friendly.

WINDSHIELD ADDITIVE
SIVI can also be used as a windshield washing fluid additive when diluted 2:100.
NWAS
Hydrophobic Low-Foam Gloss Shine - Nano Wash

Product ID: NWAS1000 1 L / NWAS5000 5 L  
Consumption: +/- 85 ml -120 ml (standard car)  
Used for: Water spot protection  
Application field: Coated and uncoated cars

Nano Wash adds a glossy, super-hydrophobic layer while washing your car and cuts drying time by 80%.  
- Can be used for hand-washing or in automatic car washes and is suitable for coated and uncoated cars.  
- Premium grade, high-gloss shampoo, low-foaming to reduce drying stains.  
- Features a built-in hydrophobic effect, so glass and paint stay cleaner longer.  
- Cleaning intervals and the formation of water spots will be greatly reduced.  
- Dries 80% faster, saving time and money.  
- Super-hydrophobic surface angle >150°  
- Dilute 1:50.  
- Hydrophobic effect lasts up to 4 weeks.
SHRE

Multi-Purpose
Pure Shine Shampoo

Product ID : SHRE1000 1 L / SHRE5000 5 L
Consumption : +/- 18 ml -25 ml (standard car)
Used for : Automatic or manual washing, interior & exterior
Application field : Coated and uncoated cars

SHRE reactivating shampoo is a high-tech shampoo that is specially designed for today’s high-performance car washes.

This shampoo is free from polymers, waxes, and coloring chemicals that can severely degrade the hydrophobic effect that a nano layer provides.

- Pure gloss
- Reactivates nano layers
- Safe to use for interior cleaning
- Dilute 1:500

Hydrophobic:
- Water & oil repellent
- Anti-water spot
- Easy to clean
- Stays cleaner longer

Applicator:

40100703
TIRB

Tire & Rubber Restorer

Product ID: TIRB0500 500 ml / TIRB5000 5 L
Consumption: +/- 45 ml - 50 ml (standard car)
Used for: Tires and rubber
Application field: All cars and motorcycles

- This ultimate rubber restorer is based on an optimized UV-resistant formula which restores tires and rubber trim to their best appearance.
- Deeply-penetrating components bring treated surfaces back to their original appearance.
- Highly durable and long-lasting
- Premium finish suitable for tires and all external rubber trim.
- With proper maintenance, will last 600+ miles.

Easy to apply with coating sponge

Applicator:

40100602
For assistance with contamination removal or help with maintenance standards and techniques, please contact your nearest service center for professional advice.

SIPR/SIVI Ceramic Car KIT Body & Glass (5-Year)
(SIPR=250 ml) + (SIVI= 250 ml)
(SHRE 1 L) + (CLEAN 500 ml) + 2x microfiber towel + 1x drying towel
SIXL0KIT (SilX with Luxury Magnetic Lock)

Bring home the ultimate in aftercare products. Ask our local distributor or professional installer to keep your vehicle maintained with NANO-CERAMIC.

The Leader in Durability

Did you know?
That our coatings are made of pure silica sand, which is the most common element on Earth?