Drive a New Car Everyday!
What is Nano-Ceramic®?

Nano-Ceramic® is a revolutionary hard wearing ceramic clear coating that provides superior scratch resistance 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 the factory paint finishes, effectively allowing the new Nano-Ceramic® coating to absorb damage that would otherwise affect the factory paint. Swirl marks and light scratches are not only decreased by the very hard ceramic coating, but the factory paint is also protected and preserved.

Nano-Ceramic® is completely resistant to acidic environmental substances like bird droppings, bug residue, acid rain and tree sap. Unlike your vehicles factory paint which can be permanently etched and damaged when in contact with these substances, Nano-Ceramic® provides an advanced protective barrier to your vehicles surfaces maintaining both High Gloss and Matte finishes.
What are the benefits of applying Nano-Ceramic®?

Nano-Ceramic® will provide the owners vehicle with a superior near permanent clear coating that is resistant to chemical etching, harder than factory paint finishes, greatly reducing swirl marks and fine scratches leaving a superior hydrophobic surface that is easier to clean and stays cleaner for longer.

All vehicle materials can be treated with one of our Nano-Ceramic® coatings, plastic parts that are treated will become 30% deeper black with advanced hydrophobic and UV protection. Even the chrome on motor and engine block can have added protection as our coatings can withstand temperatures over the 850°C.

Step 1 Surface layer of factory clear coat is damaged and contaminated.

Step 2 Technician decontaminates and polishes clear coat to produce a smooth and even surface.

Step 3 Thickness coating will be restored with a superior Nano-Ceramic® layer.
Nano-Ceramic® is available in different grades:

SIBC Gorilla Basecoat

For maximum result in total hardness 9H++, first use our Gorilla Basecoat 21/2 Micron. Especially recommended for soft coated, repainted cars or cars driving in rough environments, the SIBC basecoat is on the edge of ultimate hardness providing an almost unremovable smooth finish ready to bond with any of our revolutionary protective coatings.

SIO5 Diamond Gloss

- 2 Micron HD (High Density)
- Anti Scratch by 9H++ Hardness
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- UV & Thermal Resistance
- Luxury Twinkling Gloss
- Up to 5 Years protection on factory paint 2 Years Limited Warranty
- 5 Years Limited Warranty if follow our maintenance program (in combination with SIBC)

SIO3 Wetlook Gloss

- 6 Micron
- Anti Scratch by 9H+ Hardness
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- UV & Thermal Resistance
- Macho Wetlook Gloss
- Up to 3 Years protection on factory paint 1 Years Limited Warranty
- 3 Years Limited Warranty if follow our maintenance program (in combination with SIBC)

SIO1 Renew Gloss

- 3 micron
- Renewed Gloss by H9 Hardness
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- UV & Thermal Resistance
- Renew Gloss
- 1 Years Limited Warranty if follow our maintenance program.
**SIO2 Safety Vision**

- Protect glass surfaces mirrors
- What results in a 35% better visibility in raining conditions.
  - 2H Hardness (2 micron)
  - Will last 6-12 months

**SIVI Si-Nano Vision**

- 0.5 Micron
- Application on Windhields and Mirrors
- Can be used as windshield/wiper additive diluted in the ratio of 2/100
- Easy to Apply, Spray-Wipe-Buff off
- Connect onto Coated/Uncoated cars
- Hydrophobic Effect
- 30% Better visibility in raining conditions
- Anti water spot protective layer
- Last up to 3 Month with one application

**SIFX Sealer Interior**

- Flexibe and Breathable
- Superb Hydrophobic Effect
- Excellent Weather Resistance
- Up to 1 Years protection on fabrics and leather 6 Month Limited Warranty

**SIPR Si-Nano Protect**

- 0.5 Micron
- Application on Body Painting (Gloss / Dof), Rims, Chrome, Plastic, Dashboard & Engine Room
- Easy to Apply, Spray-Wipe-Buff off
- Connect onto Coated/Uncoated cars
- Hydrophobic Effect
- Gloss renewal (like the layer was just applied
- Anti water spot protective layer
- Last up to 3 Month with one application

**Maintenance 3 Month Cycle**

- **SIO2 Safety Vison**
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  - Superb Hydrophobic Effect
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  - Application on Body Painting (Gloss / Dof), Rims, Chrome, Plastic, Dashboard & Engine Room
  - Easy to Apply, Spray-Wipe-Buff off
  - Connect onto Coated/Uncoated cars
  - Hydrophobic Effect
  - Gloss renewal (like the layer was just applied
  - Anti water spot protective layer
  - Last up to 3 Month with one application
The Best Scenario for Cars

**5 Years**

- **SIO5**
  - Diamond Gloss
  - 5 Years Protection (in combination with SIBC)
  - hydrophobic anti scratch H9++

- **SIO2**
  - Safety Vision
  - WINDOW COATING (FREE-INCLUDED)

**3 Years**

- **SIO3**
  - Wet Look Gloss
  - 3 Years Protection (in combination with SIBC)
  - hydrophobic anti scratch H9+

- **SIO2**
  - Safety Vision
  - WINDOW COATING (FREE-INCLUDED)

**RECOMMENDED**

- **SIBC**
  - Gorilla Basecoat
  - non-hydrophobic permanent H9+++ protection
  - is solving problems with repainted & soft coated cars as well

- **front-lights (UV) = SIBC + SIO3/SIO5**
  - (without this front-lights become yellow)

**OPTIONAL**

- **SIO2**
  - Interior Sealer
  - FABRICS & LEATHER

- **SIPR**
  - Body

- **SIVI**
  - Glass

**Maintenance**

- 3 MONTH CYCLE

  - Extra protective layer to avoid that water spots can damage the expensive ceramic layer, and to keep the hydrophobic on the windshields high.

**OPTIONAL**

- **SI11**
  - Trim Coating
  - RESTORE PLASTIK TRIM

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NANO-CERAMIC®
THE NEW GENERATION COATINGS
NANO-CERAMIC.COM
The Economic Scenario for Cars

1 Years

SIO1
Renew Gloss
1 Year Protection
hydrophobic anti scratch H9

SIO2
Safety Vision
Windshield Coating (FREE-INCLUSIVE)

Economic 3 Month

SIPR
Body

SIVI
Glass

Maintenance everyday 3 month
A protective layer to avoid that water spots can damage the factory gel coat, and to make the car body and windshields hydrophobic.

Weekly

SHRE
Pure Shine Reactivating

Monthly

NWAS
Gloss Shine Fast Dry

Monthly

TIRB
Tire & Rubber Restorer
“Macho” Wet Look Gloss

Diamond “Twinkling Luxery” Gloss
Restore the trims towards black and-or protect them against UV

Protect the headlights against UV yellowing
Warranty

NANO-CERAMIC® quality assurance and reliability are assured with SIO1 1 year SIO3 3 years - and for SIO5 5 years limited warranty. (SIO3 and SIO5 if used in combination with our Gorilla Basecoat SIBC) (Full Body Treatments)

The limited product warranty entitles the Purchaser of SIO1-SIO3-SIO5 for automotive applications. When professionally installed on the paintwork surface only, from discoloration, peeling, cracking, or delaminating.

All claims caused by not properly carrying out the SIO1-SIO3-SIO5 maintenance program like waterspots will be neglected. Warranty is only valid if it is registered by one of our approved detailers via our E-Warranty Registration form on our website.
Recommended Maintenance Program

Washing
• For best results use NANO-CERAMIC® Re-Activating Nano Pure Shine Shampoo only, 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 leaving the dirtiest sections for last to avoid cross contamination using our soft microfiber towel to avoid swirlmarks.
• Use separate basket for soap and and separate microtowel to clean wheels rims.

Drying
• Always dry the car or bike completely and never leave them "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.

Above
• Same procedure needs to be carried out after every rainshower.

Prevent Water Spots
• Once the nano layer has been applied we strongly recommend to use Si-Nano Protect® to make an extra waterspot preventive layer, and we suggest to repeat this every 3 month. (as per our user instruction packed in the ceramic kit) to avoid that minerals can damage the expensive nano layer.

The removal of water spots and stains
• Do not use excessive aggressive products to polish the coating or eliminate surface contamination.
• Do not use excessive force to remove stains, bird or gummi tree droppings.
• After you wash your car with our WSRE Pure Shampoo, apply our safely to use Biodegradable Water Spot Remover WSRE and let it soak for 15 minutes. After rinse with clean water.
• If stain contamination still is visible repeat above or use in a gentle way our non-scratching SCRUB cleaner with a micro towel.
• Clean the car with SHRE Pure Shampoo, and dry the car, if the car is dry 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 final touch.
For assistance in connection with contamination removal or advice on maintenance standards and techniques, please contact your nearest service center for professional advice.

Carry out the maintenance yourself or ask your installer about his conditions.

SIPR/SIVI Ceramic Car KIT Body & Glass (5 Year)
SIPR=250ml + SIVI=250ml
SHRE 1L + CLEAN 500ml + 2x micro towel
+ 1 x drying towel
SIXL0KIT

SIPR/SIVI Ceramic Car KIT Body & Glass (2 Year)
(SIPR 1x100ml/3.5oz) (SIVI 1x100ml/3.5oz)
(Steril Cleaner 250ml) (2x micro towel)
SIPR0KIT
WSRE water spot and stain remover dissolves environmentally friendly calcium and magnesium

**WSRE**

**Water Spot / Stain Remover**

biodegradable & safe for your skin

- **Article Nr**: WSRE1000 1 Litre 40 m²
- **Consumption**: +/- 25ml/m²
- **Used for**: Hard surfaces
- **Application field**: paint work, glass, chrome, plastic, carbon

This fully biodegradable stain remover is made with superior synergy of environmental friendly acids to boost cleaning performance and for potential cost-savings suitable for mineral removal from glass steel, porcelain and many other materials.

- The remover is anti corrosive and safe to use on all hard surfaces.
- The remover prevent the deposition of lime soaps and can be used to dissolve the scale formed by lime soaps.
- GHS label NO health hazard label and acute toxicity
- Readily biodegradable (OECD)

Safe to use

Application:
Wet the surface wait 15 minutes so that the calcium and magnesium can resolve, if weakened remove the residue and if necessary use our scrub cleaner to clean it more deeply.

Applicator:

014
40100703
Scrub Cleaner - Anti Scratch

**Article Nr**
- SCRUB0250 250ml 100m²
- SCRUB1000 1 Litre 400m²

**Consumption**
- +/- 2,5ml/m²

**Used for**
- Hard surfaces

**Application field**
- Paint work, glass, chrome, plastic, carbon

If the car is applied with NANO-CERAMIC® coating and if the car needs maintenance due to water spots then we want to eliminate it in the most soft way.

Scrub Pre-treatment Cleaner is a kind of fine compound, suitable for rubbing paint glass, chrome and many other materials without scratching the surface.

If the ceramic coating is still stained after using our WSRB water spot & stain remover, then we can use this scrub cleaner by applying it through a micro towel.

Applicator:
- 40100703
STERIL PRE-TREATMENT CLEANER

CLEAN
Pre-treatment Steril Cleaner

Type Nr : CLEAN0500 500ml/16oz
         CLEAN1000 1L/32oz
Consumption : +/- 75ml -100ml /2.5-3.4oz standard car
Used for : preparation cleaner to open the pores
Application field : paintwork, glass, plastic, chrome, carbon

Steril Pre-treatment Cleaner is a 100% sterile mixture, what forms with other ingredients and on basis from new technology for a well prepared and more binding surface.

- The surface is much easier and quicker to clean and is active cleaning the pores to create maximal grip for high tech coating and sealer applications
- Degreases and prepares in one single step
- Safe and economical in usage.
- No discoloration of materials

NANO-CERAMIC®
THE NEW GENERATION COATINGS
NANO-CERAMIC.COM
Si-Nano Protect® bonds molecular and semi-permanent onto painted and nano-coated surfaces, and is designed to prevent water spots, acting as a glossy protective layer and will last for multiple months with just one application.

- the surface is much easier and quicker to clean and the adhesion of dirt is reduced drastically.
- leaving a high gloss surface behind, this sealant has an outstanding hydrophobic effect, cleaner for longer.
- cleaning intervals and the form of water spots will be greatly reduced.
- can also be used on unlackered plastic and chrome parts, what make the product extremely suited for all automotive, motor and scooter applications.
- is very suitable for engine room protection and dashboard gloss renewal.
- Will last up to 3 month

Preparation and Cleaning
- CLEAN0250 250ml/8.5oz Steril
- CLEAN0500 500ml/16oz Steril
- CLEAN1000 1 Liter/32oz Steril
- SHPO1000 1 Liter/32oz Shampoo

How to use:
- see page 18
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. 12-15 ml/ 0.4-0.5oz for a standard size car or 2-3 trigger sprays one panel.

Processing 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 to use Latex or Nitril gloves to make sure your hands are protected from any possible damage to your skin.

**Applicator:**

**CLEANING**
Make clean the surfaces thoroughly until the complete surface is absolutely clean. If necessary use our Shampoo. And use our Steril Pre-treatment Cleaner as a last step to make sure that all residue or all contamination is removed so that the Si-Nano Protect® can bound properly onto a clean surface.
Make sure that the surface is completely dry before application!

**APPLICATION**
Shake the bottles very well before use! Spray 2-3 times on a clean microtowel (start with small amounts, there is only little product necessary). Moisten a panels evenly. When applied correctly you can now see a light grey veil on the surface. Polish away the grey veils using a clean (microfiber) cloth. If use too much product you will see oil rings.

**CURING PERIOD**
Directly after polishing away the grey veils, the surface can be touched. At normal ambient temperature the sealant is completely cured after approximately 10 minutes.

**AFTERCARE**
We strongly recommend to use our Re-activating Pure Shine Shampoo, it reactivates the layer and cleans at the same time, without leaving a film of polymers or colouring chemicals behind. what could eliminate the hydrophobic effect what the Si-Nano Protect® layer provides.
Our re-activating shampoo is environmental friendly.
Si-Nano Vision® is an extremely high tech ceramic sealer that is especially designed for coated and non-coated car glass surfaces.

- Glass is much easier and quicker to clean and the adhesion of dirt is reduced drastically.
- The sealant has an outstanding hydrophobic effect, glass stays cleaner for longer.
- Cleaning intervals and the form of water spots will be greatly reduced.
- 30% better visibility in raining conditions. what leads to enhanced safety.

Will last up to 3 month
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/one for standard size car or 2 trigger sprays one window.

**Processing 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 to use Latex or Nitril gloves to make sure your hands are protected from any possible damage to your skin.

**Applicators:**

- **CLEANING**
  Make clean the glass thoroughly until the complete surface is absolutely clean. If necessary use our Shampoo. And use our Steril Pre-treatment Cleaner as a last step to make sure that all residue or all contamination is removed so that the Si-Nano Vision® can bound properly onto a clean glass surface. Make sure that the surface is completely dry before application!

- **APPLICATION**
  Shake the bottles very well before use! Spray 2 times on a clean microtowel (start with small amounts, there is only little product necessary). Moisten a window evenly. When applied correctly you can now see a light grey veil on the surface. Polish away the grey veils using a clean (microfiber) cloth.

- **CURING PERIOD**
  Directly after polishing away the grey veils, the surface can be touched. At normal ambient temperature the sealant is completely cured after approximately 10 minutes.

- **AFTERCARE**
  We strongly recommend to use our re-activating shampoo, it reactivates the layer and cleans at the same time, without leaving a film of polymers or colouring chemicals behind. what could eliminate the hydrophobic effect what the Si-Nano Vision® layer provides.
  Our re-activating shampoo is environmental friendly.

- **WINDSHIELD ADDITIVE**
  SI VI can also be used as windshield additive diluted in the ratio of 2/100

si-nano VISION® can also be used as a windshield additive diluted in the ratio of (2/100), or for motor detailing.
NWAS
Hydrophobic - Gloss Shine

Type Nr : NWAS1000 1 Liter / 32oz
          NWAS5000 30 Liter / 8gal
Consumption : +/- 18ml -25ml / 0.6-8.4oz  standard car
Used for : waterspot protection
Application field : for coated and non-coated cars

Nanowash is adding a glossy super hydrophobic layer while washing your car. After rinsing with water the car dries 80% faster, and leaves less dry rings behind.

- Can be used manual or in an automatic carwash and is suitable for coated and non coated cars.
- Premium Grade, Shampoo High Gloss, low foam reduces drying rings.
- The shampoo has a build in hydrophobic effect, glass and paintwork stays cleaner for longer.
- Cleaning intervals and the form of water spots will be greatly reduced.
- 80% faster dry, saving time and money.
- Super hydrophobic surface Angle >150 °

Dilution 1:50, Hydrophobic effect will last up to 4 weeks
SHRE
Multi Purpose Pure Shine Shampo

Type Nr: SHRE030L 30L / 8gal
Consumption: +/- 18ml -25ml / 0.6-8.4oz standard car
Used for: automatic or manual washing interior / exterior
Application field: for coated and non-coated cars

Reactivating Shampoo is a high tech shampoo that is especially designed for today's high performance car washes.

This Shampoo is free from polymers and wax and colouring chemicals what is killing the hydrophobic effect what a nano layer provides

- pure gloss
- reactivating nano layers
- safe to use also for interior cleaning

Dilution 1:500

Conventional car wash products contain polymers and chemical dyes that can eliminate the hydrophobic effect.
TIRB

Tire & Rubber Restorer

Type Nr: TIRB0500 500ml / 16oz
Consumption: +/-45ml -50ml / 1.5-1.7oz
Used for: tire and rubber
Application field: all cars and motorbikes

This Restorer is based upon an optimized UV resistant formula, which restores tires and rubber trim into their natural appearance.

• Deeply-penetrating components provide treated surfaces with a long-lasting and original appearance.

• Highly durable and Deeply penetrating

• Natural look Suitable for tyres and external rubber trim

• With proper maintenance tire rubber gloss restorer will have a durability of approximately 1000 kilometer on the surfaces it was applied to.

Will last up to approx 1000 Km
The leader in Durability

Do you know
That our coatings are made of pure silica sand which is the most common element on earth?