

Manual Nanolex Urban Glass Sealant

Product description:

Nanolex Urban Glass Sealant (UGS) is a solvent-based creamy windscreen sealant which leads to a roll-off effect against water at low driving velocities. The transparent sealing ensures a better view when driving during rain and makes using the wiper system less necessary. Due to its easy-to-clean effect with water and soiling repellent properties the windscreen can be cleaned easier and with soft cleaners.

This product can be stored for up to 24 months (in a dry, temperate stable environment)

Consumption:

Cleaner: appr. 10ml/m² (~50 ml for all car glass surfaces)

Sealant: appr. 7-10ml/m² (~ 25-30 ml for all car glass surfaces or ~15 ml for one windshield)

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

SAFETY REFERENCE:

The usual behavior rules regarding chemical substances are to be followed during the use of all car care products: Make sure that the room you work in is ventilated enough. In case you have eye contact rinse the eyes out for at least 15 minutes, especially under the eyelids. In case a liquid was

swallowed make sure you drink a lot of water and avoid to vomit – see a doctor immediatly. Keep out of the reach of children. Keep out of surface water and drains.

The following steps are recommended to obtain the best results:

Clean the inside of the car windows with normal glass cleaner to avoid irritations when removing the veil after the application. Also clean wiper blades and seals around the windshield.

Cleaning

Clean windscreen using a polishing wipe and a silicone-free glass cleaner or cleaning milk (we strongly recommend Nanolex Premium Glass Cleaner to obtain the best possible results) without additional care agents. Ensure a clean and dry surface free of dust.

Also make sure to clean the windshield wipers as well before they are used on the sealed surface. Dirty windshield wipers can easily damage the sealant!

Application of Nanolex URS

Shake very well before use! We strongly recommend to wear latex or nitril gloves to protect your hands during the application!

Charge a polishing cloth (not a microfibre cloth!) with approx. 5 ml of Nanolex UGS and apply it sparingly by rubbing in with light pressure and permanent circular movements.

Repeat until the panel is coated completely and evenly.

Do not remove excess material immediatly but leave it on the glass for approx. 5 minutes. Then remove excess material with a soft cloth and polish the surface to a clear state free of strokes.

Turn or exchange cloth frequently during polishing.

Do not apply during direct solar irradiation or to hot surfaces! Do not apply to acrylic glass, plastics or other car body parts ! Do not dilute or mix with water.

Drying

Approx. 30 minutes after polishing the sealant is dry and cured.

Cleaning of sealed surfaces

Soilings and dry residues can be removed with a soft wet cloth. Use washer system cleaner sparingly. During car wash it is not necessary to use high water pressure and hot steam. Don't use solvent-based cleaners.

Reapplication or removal of existing layers

The sealant can be reapplied as described above or can be removed completely with an abrasive glass polish or a cleaner like Nanolex Premium Glass Cleaner in combination with an abrasive cloth.

Tips:

Wiping water additives impairs the drip-off characteristics temporarily:

- empty the wiping water tank and fill it with only plain water
- In the winter add additives (freeze protection) only in low proportion

Because of the missing water film wipers are inclined to create cloudy stains.

If this does not disappear after the break-in period:

- Clean Wiper blades with pure alcohol
- Replace used and hard wiper blades
- Change the angles of incidence and contact pressure of the windshield wipers

Cleaning: With water or damp cloth.

Period of effectiveness: To approx. 3 months/3000 miles.

Disposal: Dispose bundles with remains according to your local laws

Storage: At ambient temperature approx. 12 months. Protect against frost, heat, humidity and exposure to the sun

Read carefully

The information on this data sheet is based on the current status of technical development as well as our experience with the product.

However, given the variety of surfaces and ambient conditions, the information provided on this data sheet shall in no way diminish the responsibility of the user to ensure with due care, that our product is suited for the intended purpose, surface and application conditions.

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Contact:

Nano Surface Solutions

Am Liedersberg 17a

66399 Mandelbachtal

Germany

UST-ID DE258993010

Phone: 00496803984057

Fax: 004968038647

E-mail: info@nanosurfacesolutions.com

TaxNr.: 085/238/04899

Director: Florian Kessler