



# XRO3

## Application and Specifications

### Application

- Ensure that temperature and relative humidity (RH) values (+5°C ~ + 30°C / 41 °F ~ 86 °F / 50% RH) of application space are as close as possible to the suggested conditions to achieve maximum product performance. Avoid direct sunlight during the application and only work on cool surfaces. Wash your vehicle thoroughly.
- If required, apply a clay bar. After decontamination, apply polishing/compounding by via using appropriate tools and silicone/wax free cutting compounds with respect to the physical condition of your vehicle's surface. When polishing is complete, wash the car and ensure that all the application areas are totally dry before using the product.
- Prepare the surface using Nasiol Clean to remove any residual contamination and dry with a lint-free microfiber cloth prior to the use of the product. Before using the product, wear the protective nitrile gloves included in the box. Place the suede cloth onto the applicator block's sponge surface proportionally. Shake the product gently before use.
- Open the lid and pour an essential amount of product onto the suede cloth. 5-8 mL is enough for 1 m<sup>2</sup>/10 ft<sup>2</sup> area. Do not forget to close the lid during the application.
- Dispose or replace suede after use on 3-4 panel sections. Do not work on areas larger than 1 m<sup>2</sup>/10 ft<sup>2</sup> at once.
- Spread the product gently over the surface with a criss-cross motion. Once beading occurs (it takes 30 seconds in normal conditions) wipe the excessive amount of the product off the surface gently using the Nasiol Microfiber Cloth in linear motions.
- After wiping the surface, complete the final buffing gently with Nasiol Microfiber Cloth in circular motions for each section. Keep the coated surface away from direct sunlight, dust, water and contamination during 24 hours curing period.
- Do not apply this product to unlacquered plastic parts, fresh paint jobs (up to 3 months), low-quality paint jobs, glass, textile, tires, and absorbent parts.

### Specifications

Packaging	50 mL
Appearance	Colorless liquid
Durability	Up to 1.5 years
Chemical Resistance	12>pH>1
Salt Water Resistance	Yes
Moisture Resistance	Yes
Dry Film Thickness	400-500 nm
Consumption per Unit Area	5-8 mL/m <sup>2</sup>
Density @23°C	0.8 g/cm <sup>3</sup>
pH Value	4.5-5
Dry to Touch Time	4h
Application Temperature	5°C-30°C (≤50%RH)
Temperature Durability	275°C
Water Contact Angle	103,05° @10 µL
Water Contact Angle After "2000 Wet Scrub (ISO-11998:2006)	99,65° @10 µL
Water Sliding Angle	13,7° @60 µL
Oil Contact Angle	80° @10 µL
Gloss Rate @60° (ISO-2813:2014)	94 (Acrylic)