Product information

PI 36/09/15/2023

Rust Protection Wax brown (Spray)

Description

Coating material as wax-based corrosion protection. For repairs and after-treatment of all protective coatings on underbodies. After drying, the waxes and resins contained form a closed corrosion protection film with outstanding adhesive properties. Wax-based products have "self-healing" properties and also adhere to existing PVC underbody coatings.

Properties

- good corrosion resistance
- good penetration
- "self-repairing" properties
- outstanding rigidity
- can be applied in thick layers
- no aromatic hydrocarbons

Technical data

Base	waxes, resins
Form	liquid
Curing / setting	evaporation of solvent
Density at 20 °C	ca. 0,7 kg/l DIN 51757
Cleaning	solvent (fresh), mechanical (dry)
Solids content, 3 h at 120 °C	ca. 31 %
Thermal stability after curing	-25 - +80 °C
Resistant after curing (20 °C)	water, salt spray, oil, light acid and base
Consumption	±0,2 (200 µm wet)
Skin formation time at 20 °C/65 % relative humidity	ca. 90 (±200 µm wet) min
Through-drying at 20 °C/65 % relative humidity	ca. 180 (±200 µm wet) min
Salt-spray test	> 480 (100 µm) h DIN 50021
Color / appearance	brown
Recommended storage temperature	+10 -+30 °C
Shelf life in original sealed container	30 months

Areas of application

Predominantly for underbodies, fenders and wheel arches after repairs, for the care of PVC underbodies and for the repair of damaged underbodies.

Comment

After use, the valve of the can should be sprayed empty upside down until only propellant gas escapes! Do not spray material onto moving parts and hot components such as mechanical joints, the engine, gearbox, drive shaft, exhaust pipe, catalyst and brake systems.

Application

Clean the surfaces to be treated thoroughly in advance and remove rust. The surfaces must be dry and free of wax, dirt and grease and extensively free of dust.

Shake well before use! When the ball has worked loose, continue to shake the can for another minute. Hold the can vertically when spraying and apply the contents thinly from a distance of about 20 – 30 cm. The resistance to abrasion and corrosion increases with increasing coating thickness. For this reason, the spraying process should be repeated once or twice after a short flash-off period.

Recommended application temperature: 20 – 25 °C

Available pack sizes

500 ml Can aerosol	6103 D-GB-I-NL-P

Our information is based on thorough research and may be considered reliable, although not legally binding.

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