Product information

PI 38/11/10/2026

Rust Protection Wax brown



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

Technical data

Base	waxes, additives, solvents
Form	liquid
Curing / setting	evaporation of solvent
Density at 20 °C	ca. 0,85 kg/l DIN 51757
Cleaning	solvent (fresh), mechanical (dry)
Thinner	solvent
Solids content, 3 h at 120 °C	ca. 42 % DIN 53216
Viscosity at 20 °C	ca. 325 mPas Brookfield
Thermal stability after curing	-25 - +180 °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. 105 (±100 µm) min
Through-drying at 20 °C/65 % relative humidity	ca. 5 (±100 µm) h
Salt-spray test	> 1.000 (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

Do not spray onto moving parts and hot components such as mechanical joints, the engine, gearbox, cardan shaft, exhaust, catalytic converter and brake systems!

A clogged spray gun can cause the can to burst!

Note the operating instructions for the spray gun.

After use, clean the spray gun using the cleaner intended for the purpose.

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 largely free of dust.

Shake well before use! Can be applied with the UBS Spray Gun (part no. 6219) or the Compressed Air Can Gun (part no. 6220) at an operating pressure of 3 – 6 bar depending on the desired spray pattern.

Recommended application temperature: 20 – 25 °C

Available pack sizes

1 l Can sheet metal	6104 DE-EN-IT-PT

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

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com