

Product information

Cavity Protection, light brown

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Description

Solvent-based corrosion inhibitor for cavity protection. It is supplied as a thin, light thixotropic solution with good atomizing properties so that it can also reach relatively inaccessible areas such as narrow gaps between panels. Cavity protection infiltrates and displaces moisture. The product contains a high proportion of rust inhibitors. Cavity protection is very finely atomized during spraying, has outstanding creep properties, penetrates well into narrow gaps which need protection (such as welded seams) but does not run significantly out of seams. On drying completely, this product forms a plastic, water-repellent waxy film.

Properties

- short follow-up time
- outstanding corrosion protection
- excellent creep properties
- adheres well to vertical surfaces
- good heat resistance
- penetrates and drives out moisture

Technical data

Base	Wachs / wax
Color / appearance	braun / brown
Flash point	29 °C
Odor	charakteristisch / characteristic
Drying time	30 min
4 mm DIN cup flow time at 25 °C	115 s
Density	0,86 g/ml
Form	flüssig / liquid
Consumption	20 m ² /l
Corrosion resistance salt-spray test	500 h
Shelf life in original sealed container	30 months
Recommended storage temperature	15 - 25 °C

Areas of application

Cavity protection is mainly used in the workshop for spraying the inner surfaces of cavities such as the frame side members or the doors. The product can also be used to supplement the existing cavity protection of new vehicles, for re-treatment after 2 - 3 years and for cavity protection after accident repairs.



Application

Any rust which may be present on the surfaces to be treated must be thoroughly removed before treatment. The material can be used at low temperatures above 10 °C but creep behavior is improved if the product and the surface to be treated are at room temperature. Cavity protection can be applied using the pressure-feed spray gun for cavities, Part no. 6226 at an operating pressure of 2 - 8 bar depending on the spray pattern desired. Shake contents of can vigorously before use. The drying process may take several days, depending on the type of cavity being treated and the thickness of the film. Adequate ventilation must be provided during drying.

Comment

Do not spray material onto moving parts and hot components such as mechanical joints, the engine, gearbox, drive shafts, exhaust pipe, catalyzer and brake systems. A blocked spray gun can cause the can to burst.

Follow the operating instructions for the spray gun. After use, clean the spray gun using cleaner and thinner (part no. 6130).

Available pack sizes

1 l Can sheet metal	6108
	D-GB-F-I-E-NL-P

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