

### Shanghai Jichuan Trading

# Hohlraumversiegelung braun (Aerosol) (Cavity Protection, brown (aerosol))

### **DESCRIPTION**

Cavity Protection brown is a solvent-based corrosion inhibitor for cavity protection. It is available as a thin, light thixotropic spray with good atomizing properties which, by using the fine spray tube suspended in the lid, can also reach narrow gaps between metal panels. Cavity Protection brown infiltrates and displaces moisture. The product contains a high proportion of rust inhibitors. Cavity Protection brown 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, the product forms a very tough, permanently soft, water-repellent pale brown film which is almost transparent.

### **PROPERTIES**

- high creep
- short follow-up time
- ideal for rust protection on welded body components
- outstanding corrosion protection
- infiltrates and displaces moisturegood heat resistance

TECHNICAL DATA

Base : Wax
Color : pale brown
Odor : characteristic
Consumption : 20 m²/l

Drying time : approx. 2 - 3 hours

Corrosion resistance
Salt-spray test ASTM B 117 : above 500 hours

Solids content : 35 %

Dropping point for the solid : 90 °C DIN 51 801 Rigidity : 200 - 300 µm

Processing temperature : 15 °C - 25 °C Heat resistance : -40 °C to +90 °C

Risk of frost damage : no

Recommended

storage temperature : 5 °C - 25 °C Storage time : 24 months

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#### **APPLICATIONS**

In the workshop, the product is mainly used for spraying the inner surfaces of cavities, such as frame side members and doors, for supplementing existing cavity protection in new vehicles and for the aftertreatment of cavity protection after accident repairs. By using the available spray head, the corrosion inhibitor can also be sprayed onto surfaces such as the underbody giving them a high level of rust protection and a fresh "as new" appearance.

#### **APPLICATION**

Any rust which may be present on the surfaces to be treated must be thoroughly removed before treatment. The spray head with the spray extension may be used to reach relatively inaccessible surfaces. The material must be at room temperature when used.

Shake the can vigorously before use.

When the ball has worked loose, continue to shake the can for a further minute.

Hold the can vertically when spraying and spray thinly at a distance of about 20-30 cm from the surface. After use, the can must be inverted and sprayed until the valve is clear, with only propellant escaping.

AVAILABLE PACK SIZE

Cavity Protection brown

500 ml aerosol Part. no. 6107

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