

Shanghai Jichuan Trading

Hohlraumversiegelung weiß/transparent (Aerosol) (Cavity protection white/transparent (aerosol))

DESCRIPTION

Cavity Protection white/transparent 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 white/transparent infiltrates and displaces moisture. The product contains a high proportion of rust inhibitors. Cavity Protection white/transparent 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 protectioninfiltrates and displaces moisture
- good heat resistance

TECHNICAL DATA

Base : Wax

Color : white/transparent
Density at 20 °C : 0.85 g/cm³
Propellant : propane/butane
Solids : 47 +/- 2%
Drying time : approx. 1 hour

Corrosion resistance

Salt-spray test ASTM B 117 : more than 500 hours

Solids content : 35 %
Dropping point for the solids : 90 °C

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Rigidity : $200 - 300 \mu m$ Processing temperature : $15 \,^{\circ}\text{C} - 25 \,^{\circ}\text{C}$

Heat resistance : -40 °C to +90 °C

Risk of frost damage : no

Shanghai Jichuan Trading Co., Ltd.

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Recommended

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

APPLICATIONS

In the workshop, the product is mainly used for spraying the inner surfaces of cavities, 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

white/transparent 500 ml aerosol

Part. no. 6115

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