Product information

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Cavity Protection, transparent (Spray)



Description

Low viscosity corrosion inhibitor for cavity sealing. Water-repellent, with excellent penetration properties and "self-healing effect". Very finely atomized during spraying, has outstanding creep properties and penetrates well into narrow gaps which need protection (such as sheet metal folds). A slightly sticky wax coating remains after drying.



Properties

- outstanding thermal stability
- good corrosion resistance
- good penetration
- odorless
- no aromatic hydrocarbons
- penetrates and drives out moisture

Technical data

Base wax, additives, no

aromatic hydrocarbons

solvents and propellants

Form liquid

Curing / setting evaporation of solvent

Density at 20 °C ca. 0,72 kg/l

DIN 51757

ca. 33 %

Cleaning solvent (fresh),

mechanical (dry)

Solids content, 3 h at 120

°C DIN 53216

Thermal stability after -25 - +180 °C

Resistant after curing (20 water, salt spray, oil,

°Cl light acid and base

Consumption $\pm 0,1$ (100 μ m wet) kg/m²

ca. 105 (±100 µm) min Skin formation time at 20 °C/65 % relative humidity

Through-drying at 20 ca. 210 (±100 µm) min °C/65 % relative humidity

up to 720 (at 50 µm) h Salt-spray test

DIN 50021

Color / appearance white, transparent

Recommended storage

temperature

+10 - +30 °C

Shelf life in original sealed 12 months

container

Areas of application

As corrosion protection coating of cavities on doors, hoods, crossmembers, reinforcements, etc. in passenger cars, commercial vehicles or as a universal corrosion protection product for machines, machine

components and other tools.

Comment

After use, the valve of the can should be sprayed empty upside down until only propellant gas escapes!

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! When the ball has worked loose. continue to shake the can for another minute. Hold the can vertically and spray at a distance of about 20 - 30 cm from the surface. Optimum creep effect at an application temperature of 15 - 25 °C.

Available pack sizes

500 ml Can aerosol 6115

D-GB-NL-F-E-I

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