

Cavity Protection, light brown (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. 0,7 kg/l DIN 51757
Cleaning	solvent (fresh), mechanical (dry)
Solids content, 3 h at 120 °C	ca. 31 % DIN 53216
Thermal stability after curing	-25 - +80 °C
Resistant after curing (20 °C)	water, salt spray, oil, light acid and base
Consumption	±0,2 (200 µm wet) l/m ²
Skin formation time at 20 °C/65 % relative humidity	ca. 90 (±200 µm wet) min
Through-drying at 20 °C/65 % relative humidity	ca. 180 (±200 µm wet) min
Salt-spray test	> 480 (at 100 µm) h DIN 50021
Color / appearance	brown
Recommended storage temperature	+10 - +30 °C
Shelf life in original sealed container	24 months

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 20 – 25 °C.

Available pack sizes

500 ml Can aerosol 6107
D-GB-I-NL-P

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

Areas of application

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