



Art.-No.:6.5350.1000

5350

Cavity Protection white

Characteristics

4CR 5350 is a transparent thin liquid anti corrosion coating for the protection of cavity areas in cars, trucks, coaches and other objects or places where a rust preventative surface is needed. The product is water-repellent and has very good penetrating properties and a “self-healing” effect. After drying remains a slightly sticky wax coating which has a good temperature resistance up to +160 °C, so it can be used for example in engine compartments. When dried 5350 is heated by sun or by engine-heat, it does not have the typical smell of conventional cavity-waxes.

- High temp resistance
- Low odour
- Milky-transparent colour when dried
- No dripping, one hour after application

Tech Tip

5350 Cavity Protection white is applied as anti corrosion coating to protect cavity areas like doors, bonnets, cross members, reinforcements etc. in cars, trucks and coaches or as universal anti corrosion product for machines, machine parts and other tools. 5350 also is an excellent general anti corrosion product in:

- Automotive industry
- Bus & coach construction
- Trailer construction
- Garages, workshops
- Body repair shops
- Metal industry
- Ship constructions

Application

Shake before use or stir the product thoroughly. The surfaces to be treated must be clean, dry, rust-, dust- and grease free. 5350 can be applied with light airless equipment with special extension tubes with nozzles or by means of an air-line fed bun or pressure pot gun with an air-pressure of 3-6 bar. If necessary these products also can be dipped, rolled or brushed. Depending on the application the product can be thinned with a solvent. The product can be sprayed haze free and does not drip. Contaminated surfaces and filthy equipment can be simply cleaned in “fresh” condition with solvents.

Adhesion

5350 adheres very well (without special pretreatment) on a wide range of clean, dry, dust- and grease free substrates.

It is always advisable to perform an adhesion test on the materials involved.

Technical Data

Specific density (20 °C), DIN 51757	Ca. 0,87 kg/litre
Consistency	Liquid
Basic material	Free of aromatic solvents, waxes and additives



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Content	1000 ml
Solid content (DIN 53216) (3 hours at 120°C)	Ca. 47%
Viscosity (20°C) (DIN 53211 cup 4 mm)	30 seconds
Temperature resistance (cured)	-25°C till +160°C
Usage	± 0,2 kg/m ² (200 µ wet layer)
Dry to touch (20°C, 65% RH)	Ca. 105 minutes (±100 µ)
Completely dried (20°C, 65% RH)	Ca. 5 hours (±100 µ)
Colour	White

Storage and Transportation

The product may not be stored under +10°C and above +30°C. The packaging must be protected from direct sunlight and heat.

Cool and moisture free stored the product is tenable for a minimum of 2 years in the unopened original packaging.