



Art.-No.:6.5300.1000

**5300**

## Cavity Protection brown

### Characteristics

4CR 5300 is an amber coloured anti corrosion coating to protect cavity areas in for instance cars, trucks and coaches. This product also has excellent water-repellent and penetrating properties. After drying remains a slightly sticky wax coating with self-healing properties, which is able to resist various climates.

- Good protection of cavity areas
- Self healing properties
- Optimal penetrating power

### Tech Tip

5300 is applied as an anti corrosion coating to protect cavity areas like doors, bonnet, cross members, reinforcements etc. in cars, trucks and coaches or as a universal anti corrosion product for machines, machine parts and other tools. 5300 also is an excellent universal applicable anti corrosion product in:

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

### Application

Shake before use or stir the product thoroughly. The surfaces to be treated must be clean, dry, rust-, dust- and grease free. 5300 can be applied by light airless spray equipment or by means of an air-line fed gun or pressure pot gun with an air-pressure of 3-6 bar. Brushing or dipping also belongs to the possibilities. Depending on the application the product can be thinned with a solvent. Contaminated surfaces and filthy equipment can be simply cleaned in "fresh" condition with solvents, as e.g. white spirits.

### Adhesion

5300 adheres very well (without special pretreatment) on a wide range of clean, dry, dust- and grease free metal surfaces.

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

### Technical Data

Consistency	Viscous
Basic material	Solvents, waxes, additives
Content	1000 ml
Colour	Amber brown
Specific density (20°C), DIN 51757	Ca. 0,87 kg/litre
Solid content (DIN 53216) (3 hours at 120°C)	Ca. 53%



Viscosity (20°C) Brookfield Spindle 1, v = 50	Ca. 180 mPa.s
Temperature resistance (cured)	-25°C till +80°C
Usage ± 100 µ wet layer	± 0,1 kg/m² □ ± 0,1 litre/m²
Dry to touch (20°C, 65% RH)	Ca. 105 minutes (±100 µ wet)
Completely dried (20°C, 65% RH)	Ca. 2½ hours (±100 µ wet)

**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.