

## Wachs-Korrosionsschutz-Spray (Wax Rust Protection Spray)

### DESCRIPTION

Wax Rust Protection Spray is a solvent-containing coating material which is used as a corrosion inhibitor based on waxes, esters, resins, solvents and special inhibitors. Wax Rust Protection Spray is applied directly from the spray can and is therefore very finely atomized. Due to its excellent creep properties, the Wax Rust Protection Spray penetrates well into the voids which have to be protected (such as welding seams). The dry film has good adhesion and corrosion-protection properties and does not easily run out of the seams. Wax Rust Protection Spray is therefore mainly used as a conservation aid and as a preventative measure in repair work and aftertreatment on vehicles, construction machinery and in agricultural applications.

### PROPERTIES

- Low mist during spraying
- For covering spray mist after accident repairs
- Good creep potential
- Outstanding corrosion protection film

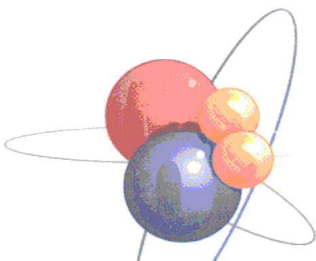
### TECHNICAL DATA

Base	:	waxes/resins	
Color	:	brown, transparent	
Odor	:	solvent-type	
Density at 20 °C	:	0.73 g/cm <sup>3</sup>	
Solids	:	47% +/- 2	
Drying time	:	2-3 hours	
Corrosion resistance	:		
Salt-spray test ASTM B 117	:	more than. 1,000 hours	
Dropping point for the solids	:	80 °C - 90 °C	DIN 51 801
Rigidity	:	1000 µm	
Processing temperature	:	15 °C - 25 °C	
Heat resistance	:	-30 °C to +90 °C	
Risk of frost damage	:	no	
Recommended storage temperature	:	5 °C - 25 °C	
Storage time	:	24 months	

### APPLICATIONS

Wax Rust Protection Spray is therefore mainly used in the workshop as a conservation aid and as a preventative measure for care and repairs. On new vehicles, Wax Rust Protection Spray supplements the coatings applied at the factory to junctions, under plastic bonnets, in wheelhouses and under fenders. It is also suitable for the long-term protection and conservation of folds, surfaces and cavities on vehicles as well places in the engine compartment which are susceptible to rust.

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## APPLICATION

Surfaces which are to be treated with Wax Rust Protection Spray must be thoroughly cleaned beforehand. Rust must be removed. The surfaces must be dry and free of dirt and grease and extensively free of dust.

The material is best suited for use at room temperature. Shake can vigorously. 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. The resistance to abrasion and corrosion increases with increasing coating thickness. For this reason, the spraying process should be repeated once or twice after a short flash-off period.

**After use, the can must be inverted and sprayed until the valve is clear of the product, with only propellant escaping.**

### Note

Do not spray material onto moving parts and hot components such as mechanical joints, the engine, gearbox, drive shaft, exhaust pipe, catalytic converter and brake systems.

## AVAILABLE PACK SIZE

Wax Rust Protection Spray      500 ml aerosol      Part. no. 6103

PI 01/07/01

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