WEDOLiT AS 2603

High-Protection-Waxdispersion-Fluid 40°C flash point

WEDOLiT AS 2603 is a universal, solvent-containing, long-term corrosion protection. It contains a newly formulated thixotropic wax dispersion, which allows a long period of protection under covered storage as well as a limited storage period for outdoor storage. It can be applied by spraying, flooding, brushing or rolling.



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Black, cloudy	Visual
Density at 15°C:	0.81 g/cm^3	ASTM D 7042
Viscosity at 20°C:	74.0 mm^2/s	ASTM D 7042
Flash point:	> 38 °C	DIN EN ISO 2719
Film weight:	28.0 g/m^2	Dipping procedure
Film type:	Waxy	Haptical
Dewatering effect:	None	Internal test method
Water separation:	None	Internal test method
Humidity test:	1500 cycles	DIN EN ISO 6270-2 AHT
Salt spray performance:	220 h	DIN EN ISO 9227 NSS

Application Guidelines

Storage must be frost-free between 10 - 30°C.
The minimum durability is 12 months in an original sealed package.

Additional Information

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Choose WEDOLiT AS 2603:

- Ideal for overseas transport
- Suitable for VCI-foils: The full corrosion protection is only given in the solvent-free film, therefore a short storage time until the solvent evaporates must be observed especially before packing in boxes with foils
- After the evaporation of the solvent (quick drying time), a waxy, light-coloured, non-adhesive and non-dust-binding, age-resistant protective film is formed on the treated surface
- Good protection for outdoor storage
- It´s recommended to homogenise the product before use or after a longer storage period
- Protection against atmospheric contaminations such as dissolved gases that cannot penetrate the protective film (water vapour permeability)

Health and Safety

For further information, see the most recent SDS which is available directly from Master Fluid Solutions.

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