

# WEDOLiT® AS 2603

**High-Protection-Waxdispersion-Fluid 40°C  
flash point (aromatic content ≤ 2%)**



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 by means of rollers.



## Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Black, cloudy	Visual
Density at 15°C:	0.81 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 20°C:	74.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 38 °C	DIN EN ISO 2719
Film weight:	28.0 g/m <sup>2</sup>	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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