WEDOLIT AN 6111

High-Protection-DW-Fluid 100°C flash point (aromatic content ≤ 2%)

WEDOLIT AN 6111 is a modern formulated corrosion inhibitor for steel and other metals, which offers long-term protection (indoor storage). Its low viscosity allows it to be used as an immersion bath, e.g. for the treatment of hollow parts. It can also be applied by spraying, flooding or by means of rollers.

Fulfils all requirements regarding Altautorichtlinie 2000/53/EG. Not subject to the German VOC-regulation (VOC-guideline, 31. BlmSchV) nor to the Swiss regulation for VOC (Lenkungsabgabe VOCV Swiss).



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Medium-brown, clear	Visual
Density at 15°C:	0.84 g/cm ³	ASTM D 7042
Viscosity at 20°C:	11.2 mm²/s	ASTM D 7042
Flash point:	> 100 °C	DIN EN ISO 2719
Film weight:	1.3 g/m ²	Dipping procedure
Film type:	Oily	Haptical
Dewatering effect:	≤ 30 s	Internal test method
Water separation:	16 min	Internal test method
Humidity test:	40 cycles	DIN EN ISO 6270-2 AHT
Salt spray performance:	6 h	DIN EN ISO 9227 NSS

Application Guidelines

Storage must be frost-free between 5 - 35°C.

The minimum durability is 12 months in an original sealed package.

Additional Information

The information herein is given in good faith and believed current as of the date of publication and should apply to the current formula version. Because conditions of use are beyond our control, no guarantee, representation or warranty expressed or implied is made. Consult Master Fluid Solutions for further information. For the most recent version of this document, please go to this URL: https://2trim.us/diw/?plr=AN-6111*en*eu

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Choose WEDOLIT AN 6111:

- Ideal compatibility with VCI-foils
- Stable against acidic and alkaline contamination
- · Good material compatibility
- Water displacing with very good wetting behaviour
- Easily removable with organic solvents (cold cleaners) or watermiscible alkaline industrial cleaners
- Additive loss due to water contact: Low

Health and Safety

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

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