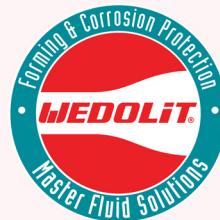


WEDOLiT® AN 6112

**Dewatering-fluid 100°C flashpoint
(aromatic content ≤ 2%)**



WEDOLiT AN 6112 is a dewatering fluid with corrosion protection properties that uses surface-active substances to displace both water and emulsions from the metal surface extremely quick. Even highly complex geometries can efficiently be dewatered. It is mainly used as an immersion bath at room temperature.

Fulfils all requirements regarding Altautorichtlinie 2000/53/EG. Not subject to the German VOC-regulation (VOC-guideline, 31 BImSchV) as well as to the Swiss regulation for VOC (Lenkungsabgabe VOCV Swiss).



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Bright brown, clear	Visual
Density at 15°C:	0.83 g/cm ³	ASTM D 7042
Viscosity at 20°C:	7.0 mm ² /s	ASTM D 7042
Flash point:	> 100 °C	DIN EN ISO 2719
Film weight:	0.5 g/m ²	Dipping procedure
Film type:	Vaseline	Haptical
Dewatering effect:	≤ 15 s	Internal test method
Water separation:	8 min	Internal test method
Humidity test:	30 cycles	DIN EN ISO 6270-2 AHT
Salt spray performance:	< 1 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-6112*en*eu

WEDOLiT® AN 6112
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Choose WEDOLiT AN 6112:

- Due to its strong dewatering effect, residues of flushing water or water containing fluids such as emulsions or synthetic coolants are removed from the metal surface
- Water/emulsions that enter the bath will settle after a short period on the bottom of the tank and can be drained off
- Development of a clear phase boundary between the water and the product, without forming an emulsion phase
- Due to its extreme dewatering properties, the product is ideal for workpieces that are additionally packaged with VCI foils
- Excellent bath-life
- Additive loss due to water contact: Extremely low

Health and Safety

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

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