

WEDOLiT AN 7433

High-Protection-DW-Fluid 212°F flash point
(aromatic content $\leq 2\%$)



WEDOLiT AN 7433 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.

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



Choose WEDOLiT AN 7433:

- Ideal compatibility with VCI-foils
- Stable against acidic and alkaline contamination
- Good material compatibility
- Water displacing with very good wetting behavior
- Easily removable with organic solvents (cold cleaners) or water-miscible 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.

Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Medium-brown, clear	Visual
Density at 59°F:	0.83 g/cm ³	ASTM D 7042
Viscosity at 68°F:	5.4 cSt	ASTM D 7042
Flash point:	> 212 °F	DIN EN ISO 2719
Film weight:	1.5 g/m ²	Dipping procedure
Film type:	Micro wax	Haptical
Dewatering effect:	≤ 30 s	Internal test method
Water separation:	25 min	Internal test method
Humidity test:	100 cycles	DIN EN ISO 6270-2 AHT
Salt spray performance:	50 h	DIN EN ISO 9227 NSS

Application Guidelines

For an ideal wetting behavior, a preliminary storage (at least 77°F for 30 minutes) is recommended.

Storage must be frost-free between 41 - 95°F.

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


Additional Information


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 501 West Boundary Street
Perrysburg, OH 43551-1200
USA

 +1 419-874-7902

 info@masterchemical.com

 masterfluidsolutions.com/na/en-us/