

WEDOLIT® AE 4313

High-Performance-Ester-Fluid

WEDOLIT AE 4313 is a modern formulated, ester-based corrosion inhibitor for steel and other metals, which offers protection for short overseas transports. It can 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. BImSchV) nor to the Swiss regulation for VOC (Lenkungsabgabe VOCV Swiss).



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Yellow, clear	Visual
Density at 15°C:	0.95 g/cm ³	ASTM D 7042
Viscosity at 20°C:	63.6 mm ² /s	ASTM D 7042
Flash point:	> 160 °C	DIN EN ISO 2719
Film weight:	0.8 g/m ²	Dipping procedure
Film type:	Slightly oily	Haptical
Dewatering effect:	None	Internal test method
Water separation:	None	Internal test method
Humidity test:	30 cycles	DIN EN ISO 6270-2 AHT
Salt spray performance:	8 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

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https://2trim.us/diw/?plr=AE-4313*en*eu

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Choose WEDOLIT AE 4313:

- Suitable for short overseas transport
- No negative labelling
- Suitable for VCI-foils
- Stable against acidic and alkaline contamination
- Excellent material compatibility
- Easily removable with organic solvents (cold cleaners) or water-miscible alkaline industrial cleaners

Health and Safety

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

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