WEDOLiT® AS 6115

Protection-DW-Fluid 80°C flash point (aromatic content ≤ 2%)

WEDOLiT AS 6115 is a modern formulated corrosion inhibitor for steel and other metals. It offers protection for short overseas transport. 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).

Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Medium-brown, clear	Visual
Density at 15°C:	0.80 g/cm^3	ASTM D 7042
Viscosity at 20°C:	5.9 mm^2/s	ASTM D 7042
Flash point:	> 80 °C	DIN EN ISO 2719
Film weight:	0.4 g/m^2	Dipping procedure
Film type:	slightly oily	Haptical
Dewatering effect:	≤ 60 s	Internal test method
Water separation:	10 min	Internal test method
Humidity test:	110 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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Choose WEDOLiT AS 6115:

- Suitable for short overseas transport
- VCI films suitable: 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 film
- Stable against acidic and alkaline impurities
- Good material compatibility
- Easily removable with organic solvents (cold cleaners) or water-miscible alkaline industrial cleaners
- Water displacing with very good wetting behaviour
- 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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