WEDOLiT® AN 4240

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

WEDOLiT AN 4240 is a modern formulated corrosion inhibitor for steel and other metals, which develops a slightly greasy film. The resulting film consists of natural corrosion protection additives with a specific odour. It offers a long-term corrosion protection (indoor storage) and can be applied by spraying, flooding or by means of rollers. A homogenisation before usage is recommended.

Fulfills 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:	Yellow-medium-brown, clear	Visual
Density at 15°C:	0.84 g/cm^3	ASTM D 7042
Viscosity at 20°C:	11.0 mm^2/s	ASTM D 7042
Flash point:	> 100 °C	DIN EN ISO 2719
Film weight:	1.5 g/m^2	Dipping procedure
Film type:	Oily - slightly greasy	Haptical
Dewatering effect:	None	Internal test method
Water separation:	None	Internal test method
Humidity test:	22 cycles	DIN EN ISO 6270-2 AHT
Salt spray performance:	28 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 AN 4240:

- Suitable for VCI-foils: 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 foils
- Stable against acidic and alkaline contamination
- Good material compatibility
- Easily removable with organic solvents (cold cleaners) or water-miscible alkaline industrial cleaners
- Ideal for covered storage
- Offers protection against atmospheric contamination, e.g. dissolved gases which cannot penetrate the protecting film (water vapour permeability)

Health and Safety

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

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