

# 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 <sup>3</sup>	ASTM D 7042
Viscosity at 20°C:	11.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 100 °C	DIN EN ISO 2719
Film weight:	1.5 g/m <sup>2</sup>	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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[https://2trim.us/diw/?plr=AN-4240\\*en\\*eu](https://2trim.us/diw/?plr=AN-4240*en*eu)

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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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