

WEDOLiT® AN 7121

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



WEDOLiT AN 7121 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 rolling. Homogenisation before usage is recommended.

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).



Physical Properties Typical Data

| Parameter | Typical results | Tested according to |
|-------------------------|----------------------------|-----------------------|
| Appearance: | Yellow-medium-brown, clear | Visual |
| Density at 15°C: | 0.86 g/cm ³ | ASTM D 7042 |
| Viscosity at 20°C: | 25.0 mm ² /s | ASTM D 7042 |
| Flash point: | > 150 °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: | 70 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=AN-7121*en*eu

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Choose WEDOLiT AN 7121:

- Ideal for VCI-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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