# WEDOLiT® AS 4241

***High-Protection-DW-Fluid 60°C flash point (aromatic content ≤ 2%)***

WEDOLiT AS 4241 is a modern formulated corrosion inhibitor for steel and other metals, which offers long-term protection (indoor storage). 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.




## Physical Properties Typical Data

| Parameter | Typical results | Tested according to |
|---|---|---|
| Appearance: | Brown, clear | Visual |
| Density at 15°C: | 0.82 g/cm$^3$ | ASTM D 7042 |
| Viscosity at 20°C: | 2.8 mm$^2$/s | ASTM D 7042 |
| Flash point: | > 60 °C | DIN EN ISO 2719 |
| Film weight: | 1.3 g/m$^2$ | Dipping procedure |
| Film type: | Oily | Haptical |
| Dewatering effect: | ≤ 30 s | Internal test method |
| Water separation: | 4 min | Internal test method |
| Humidity test: | 90 cycles | DIN EN ISO 6270-2 AHT |
| Salt spray performance: | 48 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 4241:

- Ideal for overseas transport
- 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
- Water displacing with very good wetting behaviour
- Easily removable with organic solvents (cold cleaners) or water-miscible alkaline industrial cleaners
- 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.

Hasselsstraße 6-14
Düsseldorf, 40597
Germany
+49 211 41 72 82 00

info-eu@masterfluids.com

masterfluids.com/eu/en/