# WEDOLIT AN 7210

High-Protection-DW-Fluid 130°C flash point

(aromatic content ≤2%)

WEDOLIT AN 7210 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.

Fulfils all requirements regarding Altautorichtlinie 2000/53/EG. Not subject to the German VOC-regulation (VOC-guideline, 31. BlmSchV) nor 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 <sup>3</sup>     | ASTM D 7042           |
| Viscosity at 20°C:      | 21.5 mm²/s                 | ASTM D 7042           |
| Flash point:            | > 130 °C                   | DIN EN ISO 2719       |
| Film weight:            | 2.2 g/m <sup>2</sup>       | Dipping procedure     |
| Film type:              | Oily                       | Haptical              |
| Dewatering effect:      | ≤ 30 s                     | Internal test method  |
| Water separation:       | 20 min                     | Internal test method  |
| Humidity test:          | 70 cycles                  | DIN EN ISO 6270-2 AHT |
| Salt spray performance: | 12 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 7210:**

- Suitable for overseas transport
- Ideal compatibility with VCI-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 watermiscible alkaline industrial cleaners
- Additive loss due to water contact: Low

### Health and Safety

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

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