

WEDOLiT® FS 8111

Evaporating forming oil

WEDOLiT FS 8111 is a low viscous, non-water miscible cooling lubricant. The product contains synthetic lubrication additives and is suitable for punching and bending operations of steel and all non-ferrous metals (e.g. aluminium). It can be applied by spraying, flooding or by means of brushes or rollers.



Physical Properties Typical Data

| Parameter | Typical results | Tested according to |
|--------------------|------------------------|---------------------|
| Appearance: | Transparent | Visual |
| Density at 20°C: | 0.80 g/cm ³ | ASTM D 7042 |
| Viscosity at 20°C: | 4.0 mm ² /s | ASTM D 7042 |
| Flash point: | > 101 °C | DIN EN ISO 2719 |
| Copper corrosion: | Not determined* | DIN 51759-1 |

*Discolourations of non-ferrous metals should be examined in preliminary tests

Application Guidelines

Storage must be frost-free between 5 – 40 °C.

The minimum durability is 24 months in an original sealed package.

Additional Information

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Choose WEDOLiT FS 8111:

- The film, which is formed on the metal surface, quickly evaporates without leaving any residues. Thus, an additional cleaning of the workpieces is not necessary.
- Can be used as a cleaning agent for all rinsing- and cleaning operations of metal surfaces in washing machines.
- Good wetting ability.
- Offers a cleaning-effect.
- Almost completely odourless due to a combination of aromatic-free solvents with special additives.

Health and Safety

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

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