

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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