

WEDOLiT® FS 4700

Evaporating forming oil

WEDOLiT FS 4700 is a low viscous, solvent-based lubricant for stamping and forming operations of steel, aluminium and non-ferrous metals. The undiluted product is usually applied by spraying, flooding, brushes or by means of rollers.



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Transparent	Visual
Density at 20°C:	0.79 g/cm ³	ASTM D 7042
Viscosity at 20°C:	2.2 mm ² /s	ASTM D 7042
Flash point:	> 65 °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 4700:

- Good spreading behaviour, which leads to a uniform wetting of the metal surface
- Stable load carrying capacity and a homogenous sliding behaviour
- Reduces friction and wear and thus contributes to a high tool life
- Leads to clean surfaces and contributes to achieve dimensional accuracy

Health and Safety

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

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