

WEDOLiT® FS 4710

Solvent base for aluminum stamping 70°C



WEDOLiT FS 4710 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:	0.82 g/cm ³	ASTM D 7042
Viscosity at 20°C:	4.9 mm ² /s	ASTM D 7042
Flash point:	> 66 °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 4710:

- 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 achieving dimensional accuracy
- If the product is finely dispersed, it evaporates after a short time without leaving any residue. Therefore, an additional cleaning step is not necessary. Otherwise, it is easily removable with organic solvents or alkaline industrial cleaners

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/](https://www.masterfluids.com/eu/en/)

