

WEDOLiT® FS 8100

Evaporating forming and cleaning oil



WEDOLiT FS 8100 is a low viscous, non-water miscible forming and cold cleaning lubricant. The product is suitable for punching and bending operations of steel and non-ferrous metals. 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:	0.81 g/cm ³	ASTM D 7042
Viscosity at 20°C:	3.5 mm ² /s	ASTM D 7042
Flash point:	> 100 °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

The product must be stored frost-free between 5-40 °C.

The minimum shelf life in the sealed original container is 24 months.

Additional Information

The information herein is given in good faith and believed current as of the date of publication and should apply to the current formula version. Because conditions of use are beyond our control, no guarantee, representation or warranty expressed or implied is made. Consult Master Fluid Solutions for further information. For the most recent version of this document, please go to this URL: https://2trim.us/diw/?plr=FS-8100*en*eu

WEDOLiT® FS 8100

©2026 Master Fluid Solutions™ | 2026-06-15

Choose WEDOLiT FS 8100:

- The film, which is formed on the metal surface, quickly evaporates without leaving any residues
- 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 good 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.

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/)

