WEDOLiT FS 4710

Solvent base for aluminum stamping 158°F (70°C)

WEDOLiT FS 4710 is a low viscous, solvent-based lubricant for stamping and forming operations of steel, aluminum 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 68°F:	0.82 g/cm^3	ASTM D 7042
Viscosity at 68°F:	4.9 cSt	ASTM D 7042
Flash point:	> 66 °C	DIN EN ISO 2719
Copper corrosion:	Not determined*	DIN 51759-1

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

Application Guidelines

Storage must be frost-free between 41 - 104°F.
The minimum durability is 24 months in an original sealed package.

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-4710*en-th*th

Choose WEDOLiT FS 4710:

- Good spreading behavior, which leads to a uniform wetting of the metal surface
- Stable load carrying capacity and a homogenous sliding behavior
- 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.

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