WEDOLIT FN 1571-2800



WEDOLiT FN 1571-2800 is a highly viscous, water-insoluble lubricant for tube drawing and other cold forming processes of aluminum and non-ferrous metals. The undiluted product is usually applied by brushes or by means of rollers.





Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Clear	Visual
Density at 68°F:	0.90 g/cm ³	ASTM D 7042
Viscosity at 104°F:	2780.0 mm ² /s	ASTM D 7042
Flash point:	> 160 °F	DIN EN ISO 2719
Copper corrosion:	1a	DIN 51759-1

Application Guidelines

Storage must be frost-free between 41 - 104°F, (5 - 40°C).

The minimum durability is 24 months in an original sealed package.

Additional Information

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https://2trim.us/diw/?plr=FN-1571-2800*en-ap*ap

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Choose WEDOLiT FN 1571-2800:

- Stable load carrying capacity and a homogenous sliding behavior
- Reduces friction and wear and thus contributes to a high tool life
- Outstanding wetting ability and film formation without adhesion
- Stable cold start behavior, prevents stickslip and chatter
- Leads to clean surfaces and contributes to achieve dimensional accuracy
- Easily removable with organic solvents or alkaline industrial cleaners
- Evaporates at temperatures T ≥ 572°F, (300°C) without leaving any residues or stains on the metal surface. Therefore, no preliminary degreasing is necessary before a potential soft annealing

Health and Safety

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

