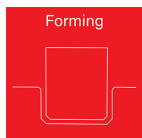


WEDOLiT FN 2451-150

Semisynthetic forming oil

WEDOLiT FN 2451-150 is a medium viscous, water-insoluble lubricant for wire drawing and other cold forming processes, e.g. deep drawing, extrusion or thread forming, of steel, stainless steel and aluminum. The undiluted product is usually applied by brushes or rollers.



Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Yellowish, clear	Visual
Density at 20°C:	0.91 g/cm ³	ASTM D 7042
Viscosity at 40°C:	170.0 mm ² /s	ASTM D 7042
Flash point:	> 100 °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 5 - 40°C.
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=FN-2451-150*en-us*na


WEDOLiT FN 2451-150
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Choose WEDOLiT FN 2451-150:


- Stable load carrying capacity and a homogenous sliding behaviour
- Reduces friction and wear and thus contributes to a long tool life
- Outstanding wetting ability and film formation without adhesion
- Stable cold start behaviour, prevents stick-slip and chatter
- Leads to clean surfaces and contributes to achieve dimensional accuracy
- 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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