## **WEDOLIT® FN 2451-150**



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 aluminium. 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 <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	170.0 mm²/s	ASTM D 7042
Flash point:	> 100 °C	DIN EN ISO 2719
Copper corrosion:	Not determined*	DIN 51759-1

<sup>\*</sup>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 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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