## **WEDOLIT® FN 1430-115**



WEDOLIT FN 1430-115 is a medium viscous, water-insoluble lubricant for tube drawing and other cold forming operations of non-ferrous metals. The undiluted product is usually applied by spraying, brushes or by means of rollers.





### **Physical Properties Typical Data**

Parameter	Typical results	Tested according to
Appearance:	Transparent, clear	Visual
Density at 20°C:	0.87 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	114.0 mm²/s	ASTM D 7042
Flash point:	> 150 °C	DIN EN ISO 2719
Copper corrosion:	1a	DIN 51759-1

## **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 1430-115:

- Stable load carrying capacity and a homogenous sliding behaviour
- Reduces friction and wear and thus contributes to a high 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
- Evaporates at temperatures T ≥
  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.

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