# **WEDOLIT CN 8570-25**

# Minimum quantity lubricant

**WEDOLIT CN 8570-25** is a liquid, odour-less, water insoluble high-performance lubricant, suitable for all kinds of **minimum quantity lubrication systems**, e.g. for milling, sawing or thread forming, of steel, aluminium and non-ferrous metals.





### **Physical Properties Typical Data**

Parameter	Typical results	Tested according to
Appearance:	Yellowish, clear	Visual
Density at 20°C:	0.86 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	25.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 186 °C	DIN EN ISO 2719
Copper corrosion:	1b	DIN 51759-1

## **Application Guidelines**

Storage must be frost-free between 5 -  $40^{\circ}$ C.

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

#### **Additional Information**

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#### Choose WEDOLIT CN 8570-25:

- Stable load carrying capacity and a homogenous sliding behaviour
- Very good wetting ability and film formation without adhesion
- The outstanding cooling- and lubrication properties lead to significantly reduced friction and wear and thus contribute to a high tool life
- Leads to clean surfaces and contributes to achieve dimensional accuracy
- Economical application
- Almost no mist formation and residues
- · Very good oxidation stability
- 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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