# WEDOLIT CN 2370-7

# **High Performance Grinding Oil**

WEDOLIT CN 2370-7 is a low viscous, high performance grinding oil based on the latest gas to liquid (GTL) technology. GTL-base-oils are free of aromatics, chlorine, zinc, nitrogen and heavy metals, to provide the best occupational safety for the worker. The product is suitable for the machining of HSS and carbides (especially with a high cobalt content). The product is also suitable for general cutting operations as well as for gear hobbing.





### **Physical Properties Typical Data**

Parameter	Typical results	Tested according to
Appearance:	Yellowish, clear	Visual
Density at 20°C:	0.80 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	7.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 160 °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 CN 2370-7:

- High performance product, which leads to an excellent surface finish and dimensional accuracy
- Highly reduced oil mist formation, almost no loss of evaporation
- Reduces friction and wear and thus contributes to a long tool life
- Offers high cooling properties with a very good wetting behaviour
- Very good flushing behaviour with an optimal transport of chips and swarf
- 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.

Hasselsstraße 6-14 Düsseldorf, 40597 Germany +49 211 41 72 82 00

info-eu@masterfluids.com

masterfluids.com/eu/en/

