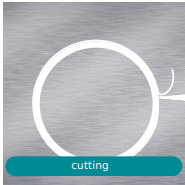


# WEDOLiT® CN 3650-13

## High performance cutting oil

**WEDOLiT CN 3650-13** is a mineral oil based cutting oil for the manufacturing (especially deep-hole drilling) of steel and aluminium alloys. The product contains a combination of EP- and AW-additives, which increase the cutting performance significantly.



### Physical Properties Typical Data

Parameter	Typical results	Tested according to
Appearance:	Brown	Visual
Density at 20°C:	0.87 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	13.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 140 °C	DIN EN ISO 2719
Copper corrosion:	Not determined*	DIN 51759-1

\*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

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=CN-3650-13\\*en\\*eu](https://2trim.us/diw/?plr=CN-3650-13*en*eu)

WEDOLiT® CN 3650-13

©2022-2026 Master Fluid Solutions™ | 2026-06-23



### Choose WEDOLiT CN 3650-13:

- High performance product, which leads to an excellent surface finish and dimensional accuracy
- Highly reduced oil mist formation
- Reduces friction and wear and thus contributes to a high 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](mailto:info-eu@masterfluids.com)

[masterfluids.com/eu/en/](https://www.masterfluids.com/eu/en/)

