# **WEDOLIT CN 6850-26**

# High performance oil

WEDOLIT CN 6850-26 is a medium viscous high-performance oil for machining steel, stainless steel, cast iron, aluminium and non-ferrous metals. By using this oil, various processes can be avoided such as separate production lines for machining different materials and the preliminary cleaning of non-ferrous metals. The product can be applied undiluted by spraying, flooding or means of rollers.



### **Physical Properties Typical Data**

Parameter	Typical results	Tested according to
Appearance:	Light brown, clear	Visual
Density at 20°C:	0.91 g/cm <sup>3</sup>	ASTM D 7042
Viscosity at 40°C:	26.0 mm <sup>2</sup> /s	ASTM D 7042
Flash point:	> 164 °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 12 month in an original sealed package.

#### **Additional Information**

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#### **Choose WEDOLIT CN 6850-26:**

- 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 high tool life
- Offers high cooling properties with a very good wetting behaviour
- Very good flushing behaviour for an optimal transport of chips and swarf
- Easily removable with organic solvents or alkaline industrial cleaners
- A higher or lower viscosity can be created (equal additive content) by variation of the base oil

#### **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 81 00

info-eu@masterfluids.com

masterfluids.com/eu/en/

