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 ³	ASTM D 7042
Viscosity at 40°C:	26.0 mm²/s	ASTM D 7042
Flash point:	> 164 °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 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.

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