# WEDOLIT® CW 8906

# Water-miscible, ester-based coolant

WEDOLIT CW 8906 is suitable for grinding as well as light to heavy cutting operations of steel, stainless steel, aluminium and titanium.







## **Physical Properties Typical Data**

### Concentrate

Colour	Mineral oil content	Viscosity at 20°C: ASTM D 7042	Density at 20°C: ASTM D 7042	Copper corrosion: DIN 51759-1
Brown	Free	78.0 mm²/s	0.97	Not determined*

#### 5% Solution

Colour	pH-value (tap water)	Corrosion protection DIN 51360-2	Refractometer factor (brix)	Conductivity (Deionised water)
Beige	9.2	4 % grade 0	1.2	880 μS/cm

Mineral oil	EP-additives	Chlorine	Boron	Amines	FAD
-	+	-	-	+	-

<sup>\*</sup>Discolourations of non-ferrous metals should be examined in preliminary tests

## **Application Guidelines**

The preparation of the emulsion is carried out by slowly adding the concentrate into water (drinking water quality) under thorough stirring. A more homogenous product is achieved by the use of automatic mixing systems.

Storage must be frost-free between 5 - 40°C.

The minimum durability is 12 months in an original sealed package.

## **Additional Information**

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## **Choose WEDOLiT CW 8906:**

- Offers high cooling- and flushing properties with a very good wetting behaviour
- Contributes to a high tool life
- Very good application stability
- · Almost free of foam
- Offers a very good skin compatibility

## **Health and Safety**

For further information, see the most recent SDS which is available directly from Master Fluid Solutions.

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