



## **VBC OIL NCO-20V**

Neat cutting, grinding fluid

**Description** NCO-20V is high performance mineral oil-based, included oily improver

and E/P additives, neat cutting fluids for general cutting processing.

Benefits 1. It has an excellent lubricity - reduction of friction/wear, built-up edge,

2. Improvement of roughness, extension of tool life

3. It has a good lubricity, odor, anti-oxidative ability

**Typical properties** 

Items	Results	Test method
Appearance, conc	Light yellow transparent	VISUAL
Specific gravity, 15/4℃	0.884	ASTM D1298
Viscosity, 40°C, mm²/s	8.0	ASTM D445
Flash point, COC, ℃	152	ASTM D92
Copper corrosion, 100 °C, 1hr	1	ASTM D130

<sup>\*</sup> Above test results are new fluid's typical properties, can be changed by quality improvement.

**Application** Ferrous metals : Drilling, Milling, Tapping, Grinding etc.

Non-ferrous metals: Turning, Milling, Drilling, etc.

Using the concentrate as it is.

**Term of validity** 12 months from the date of manufacture at sealed state, 0 to 40 °C.

**Safety information** Refer to the our MSDS for safety information