

## VBC COOL SYNCOOL-850HV

### Description

VBC COOL SYNCOOL-850HV is the superior water soluble cutting & grinding oil which has a special high polymer lubricants, bio-static chemicals and surfactants.

SYNCOOL-850HV prevents microorganism from growing by the special bio-static materials. It solved the problem of contamination of equipment, working environment and also can be used for long time by good surfactants.

SYNCOOL-850HV is specially designed for cutting & grinding of iron-steel and steel materials.

### Benefits

1. Excellent lubrication extends tool life.
2. Excellent anti-rust property
3. It has a good de-foaming property.
4. It has a good cleaning property.
5. It has less odor and harmful to human body.

### Typical properties

Items	Results	Test method
Appearance (conc.)	Yellow transparent liquid	Visual
Appearance (dilution)	Clear transparent solution	Visual
Specific gravity (15/4°C)	1.025	ASTM D1298
pH (x10)	9.7	KS M 0011

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

### Application

Cutting for steel, cast iron 5 – 10%

Grinding for steel, cast iron 3 – 5%

### Shelf Life

12 months from production date at sealed in room

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