

## **CURTIS Hon 5 plus**

### **Description**

**CURTIS Hon 5 plus** is a non water-miscible coolant lubricant and contains highly refined mineral oil, lubrication improver and special surface-active substances.

### **Technical data**

| Parameter                |                        |
|--------------------------|------------------------|
| colour:                  | Yellow – light brown   |
| density (15 °C):         | 0,84 g/cm <sup>3</sup> |
| Viscosity at 40 °C       | 5 mm <sup>2</sup> /s   |
| Flash point (COC)        | > 140 °C               |
| Cu-corrosion (3h/100° C) | 1                      |

### **Operational areas / Applications**

**CURTIS Hon 5 plus** is a special honing and superfinishing oil for ferrous and aluminium metals.

The selected combination of active ingredients enables a good wetting and flushing effect.

| operation   | materials                    |
|---|------------------------------|
| Honing, fine grinding<br>( short-stroke honing, long-stroke honing<br>According to the form: external honing,<br>Internal honing, flat honing ) | ferrous and aluminium metals |

**CURTIS Hon 5 plus** is used as neat oil by conventional supply.

### **Special features**

- ✓ *Excellent flushing and lubrication properties extend honing stone life and enables high surface finish and dimensional accuracy*
- ✓ *Low viscosity and excellent wetting properties reduces drag out and results in lower product usage*

Technical data are representative values. All recommendations are without any obligation. Users should verify current specifications with Curtis and ascertain that products as supplied are suitable for intended applications.

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