

### TECHNICAL DATASHEET

## **EMULSOL 4020**

#### **Typical properties:**

Density at 15°C 0,922 Pour point °C -33 27,6 Viscosity at 40°C cSt Foaming nil Herbert test 3% pass Chip test 2% pass Corrosion test pass

Emulsion 5%

(7°C tap water, 1 hr) trace cream max.

Copper strip 5%

(3 hrs at 100°C) 1b max.

TBN mg KOH/g 12

#### General information:

Emulsifying cutting oil for universal purposes. For metalworking operations on ferrous and non-ferrous metals. To be used as mixture in water. Formation of a stable milky emulsion. Contains anti-rust additives. Anti-bacterial.

Turning : 5 to 10 % Emulsol in water Drilling : 5 to 10 % Emulsol in water Grinding : 3 to 4 % Emulsol in water Milling : 5 to 10 % Emulsol in water

# ATTENTION: PRODUCT IS TO BE STORED FROST-PROOF