

## FREZOL HC 800

Viscosity grad: ISO VG: 22

### GENERAL FEATURES:

Frezol HC 800 is a new generation nonemulgating oil for metal machining. It is manufactured basing on hydrocracked mineral oil and properly selected set of chlorine free enriching additives.

### APPLICATION:

Frezol HC 800 oil as off-the-shelf cooling and lubricating fluid is deigned for application in hard metal machining e.g. milling including gear wheel milling, turning, threading, reaming, pull broaching, chiselling, gear shaving and in those processes which require application of coolants with high durability lubricating films and high anti-wear properties.

### STANDARDS, APPROVALS. SPECIFICATION:

The oil is granted a positive opinion on "Toxicity and harmfulness" issued by the Silesian Medical Academy in Zabrze, Poland.

PARAMETERS	UNIT	TYPICAL VALUES
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	22.8
Flow temperature	°C	-21
Ignition temperature, (t.o.)	°C	172

#### NOTE:

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

