

## LUBRI CUT 1000 (IS 115 :1986) (Reaffirmed March 2002)

### DESCRIPTION:

**LUBRINOX<sup>(R)</sup> LUBRI CUT 1000** is a premium quality emulsifying cutting which makes highly stable emulsion even with the hard water. It is excellent anti corrosion properly helps in the machining of metals by keeping the metals free from rust & corrosion. It produces a very good sump life due to the biocides incorporated into it.

### APPLICATION:

- 1) It is recommended for metal machining such as cutting, grinding, etc.
- 2) It is recommended to be used in 1:20 ratio with water up to 400 ppm hardness.
- 3) It is highly recommended for CNC Machines.

### BENEFITS:

- 1) Provides excellent tool life and superior finish in cutting operations
- 2) Faster heat dissipation
- 3) Superior emulsion stability
- 4) Wood sump life reduces operational cost
- 5) Eco-friendly

### PRECAUTION:

Avoid prolonged and repeated contact with used oil. Used oil contains potentially harmful contaminants. Keep out of reach of children. Used oil must be disposed off carefully to prevent damage to environment.

### AVAILABLE PACK SIZE:

20 Ltr, 50 Ltr, 210 Ltr

### TYPICAL CHARACTERISTICS:

Appearance	Clear Brown
Flash Point, °C, COC, min	154
Emulsion Stability of 5% in 400 PPM HW	PASSES
Corrosion Test (IP-125) (4% IN 400 PPM WATER)	0/0-0
Copper corrosion, D130	1a
Thermal Stability	Passed
Cast iron corrosion	Passed

\* These specifications are subject to variations/development/customisation.