

LUBRI CUT SYN 2000

PRODUCT DESCRIPTION:-

LUBRINOX^(R) LUBRI CUT SYN 2000 is a high lubricity micro-emulsion semi-synthetic cutting fluid. It provides very good cooling and mechanical lubricity during the metal working operation of ferrous metals. It provides extended sump life due to its unique formulation. It is highly enriched with extreme pressure properties to provide longer tool life and easier cutting operations. It's clear to opaque; emulsion is highly stable and makes the visibility of operations to the operator. It is a low mineral oil containing fluid with excellent anti rust, lubricity, EP and sufficient biocides additives.

APPLICATIONS:

- 1) Recommended for the machining of ferrous metals, cast irons in modern CNC machines for different types of operations like cutting, grinding, drilling, etc

BENEFITS:

- 1) Very long sump life.
- 2) Excellent corrosion protection.
- 3) Eliminates hot chip and clinking problems.
- 4) Longer tool life.
- 5) Keeps machine clean.

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:

pH of 5% in 50 PPM Water	9 ± 0.2
Frothing Test	Passes
Emulsion Stability (5% in Tap water 500 PPM)	Highly Stable Emulsion.
Cast Iron Corrosion Test	0/0-0.
Cold Stability	Passes

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