

RAIMOL LUBRICOOL ST 30

Straight Cutting Oil 30

Product Description

LUBRICOOL ST 30 is a superior quality straight (neat) cutting fluid made from high quality refined mineral oils fortified with a balanced combination of friction reducing additives, extreme pressure additive, and corrosion inhibitors.

Applications

- For light to moderate machining operations of ferrous and non ferrous material.
- For machining of hard to cut materials like alloy steels, high tensile steels and stainless steels.
- For difficult and delicate machining operations that demand very high quality finish and super close tolerance results.

Performance Features

- Anti-wear & extreme pressure additives give longer tool life and excellent surface finish.
- High film strength makes it excellent for difficult machinery operations.
- Provides exceptional lubricating and cooling properties.
- High flashpoint eliminates frictional burning and sparks during high speed machining.

Physical and Chemical Properties

Appearance:	Clear
Odor:	Mild
Color:	Minimum: Light 1.5 Maximum: Light 2.0
Flash Point:	220°C
Physical State:	Liquid
Density kg/li:	0.875
Solubility (water):	Insoluble
Viscosity @ 40:	Typical: 30.0 cst (centistokes)

Health and Safety

This product does not pose a health or safety hazard when used in the recommended application and when proper industrial safety practices are observed. As with all industrial oils and lubricants, prolonged contact with skin should be avoided, especially with used oils. Wash skin with soap and water after contact. Take used oil to an authorized government accredited recycler. See LUBRICOOL ST 30 MSDS.

Packaging

18 liter pail and 200 liter drum.

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