

Technical Data Sheet



RLT- F30 Micro-emulsion EP Coolant

Description

RLT- F30 has excellent lubricity, anti-rust, cooling and EP properties.

RLT- F30 is formulated with high-effective corrosion inhibitor additive, lubricants, EP additives and so on. It does not contain sulfur and sodium nitrite.

RLT- F30 has good bio-stability to ensure long service life.

RLT- F30 is suitable for CNC machine center, multi-purpose combined tool machine and centralized cooling system.

RLT- F30 is suitable for the operations such as turning, drilling, grinding and CNC machine center for the material of ferrous metal, copper and aluminum.

Features and Benefits

- Excellent lubricity
- Good bio-stability
- Excellent protection for both ferrous and non-ferrous metals.(except magnesium alloy)
- Long service life
- Outstanding cleaning property

Typical physical and chemical properties

| | |
|------------------------------|---------------|
| Appearance (Neat) | Light Yellow |
| Appearance (5% in DI water) | Milky White |
| PH, (5% in DI water) | 8.5-9.5 |
| Solubility in water | 100% miscible |

Usage

1.Dilute by water 1:20.

Application

RLT- F30 is designed to be used for operations on non-ferrous and ferrous metal.

Storage

- Store inside warehouse
- Store out of direct sunlight
- Avoid water collecting on barrel top

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