

Supplier - SMART OIL
SmartLub LB6330
Fatty Acid Ester Package
Lubricity / Anti-wear Booster

Typical Properties

Appearance	Yellow to Amber Liquid
Specific Gravity@25°C	0.900 - 1.000
Acid Value, mgKOH/g	< 25
Viscosity@40°C, cSt	1800 - 3400

Product Description

SMARTLUB LB6330 is a high viscosity package made up from different types of Polymer, which can boost lubricity and corrosion inhibition in a water-based system.

SMARTLUB LB6330 is designed to use in soluble oil, semi-synthetic and fully-synthetic formulations to enhance the product finishing.

SMARTLUB LB6330 has good emulsifying property that can help to stabilize the emulsion system.

SMARTLUB LB6330 can be used in the water-based system for machining both ferrous and non-ferrous metals such as stainless steel or aluminium alloy.

SMARTLUB LB6330 possesses high viscosity characteristic that is especially benefit for drawing application.

SMARTLUB LB6330 can be used as tank side additive that can improve the product finishing and reduce the smoke evolved at the points of metal contacts during machining.

SMARTLUB LB6330 contains no sulfur, chlorine, phosphorous, nitrite or other harmful materials, which pros no harmful threat to operators and environment.

Applications

General Application

Suggested Treat Rates, %wt

3 - 8

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