

Supplier - SMART OIL

SmartLub LB6331

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Fatty Acid Ester Package

Typical Properties

Appearance	Yellow to Brown Liquid
Specific Gravity@25°C	0.890 - 1.000
Acid Value, mgKOH/g	< 15
Viscosity@40°C, cSt	70 - 120
Std Packaging (NW / GW, Kg)	200.0 / 217.0

Product Description

SMARTLUB LB6331 is a TMP ester that can boost lubricity, co-emulsification and corrosion inhibition in water-based systems.

SMARTLUB LB6331 is designed for use in soluble oil, semi-synthetic and fully-synthetic formulations, which is specially good for the applications like hot/cold steel rolling, cutting and drawing.

SMARTLUB LB6331 possesses good emulsifying property that can help stabilize emulsion systems.

SMARTLUB LB6331 possesses high thermal stability and is readily biodegradable; which can be used as a base stock for fire-resistant hydraulic oils for outdoor mobile equipment.

Applications

General Application

Suggested Treat Rates, %wt

3 - 30

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