Supplier - SMART OIL
SmartLub LB6331
Fatty Acid Ester Package
Lubricity / Anti-wear Booster

Typical Properties

Appearance Specific Gravity@25°C Acid Value, mgKOH/g Viscosity@40°C, cSt

Yellow to Brown Liquid 0.890 - 1.000 < 15 70 - 120

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.

ApplicationsGeneral Application

Suggested Treat Rates, %wt 3 - 30

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