

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

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

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

Print date: 22-03-26

Disclaimer: Information provided by this website and product page including specifications, applications and formulations are based on tests and data supplied by Smart Oil companies, manufacturers or any of our collaborated companies or suppliers, which are believed to be correct and reliable at the time of writing and data update. However, Smart Oil companies, manufacturers or any of our collaborated companies or suppliers make no warranty or responsibility, express or implied, of any kind regarding products, performance, formulations or applications, as operation conditions and application environments are beyond our control, or products will be modified by action of manufacturers or due to change in market environments. Users are herewith expressly requested to conduct test to determine the suitability of our products or product information before use. Furthermore, we regret that we cannot be responsible for informing customers any changes in specifications, formulations, or other technical contents on this website and product page. Also, We hereby state that all product trademarks other than Smart Oil, including trademarks from our , suppliers are the trademarks belong to the respective companies, or from their sources.