

Supplier - SMART OIL
SmartLub LB6332
Fatty Acid Ester Package
Lubricity / Anti-wear Booster

Typical Properties

Appearance	Amber Liquid
Specific Gravity@25°C	0.900 - 1.000
Acid Value, mgKOH/g	< 4
Viscosity@40°C, cSt	20 - 40

Product Description

SMARTLUB LB6332 is a fatty ester that possesses low viscosity, low volatility and thermal stability characteristics; which can effectively mitigate wear of tools and the workpieces by maintaining a lubricating film at metal contact points during processing.

SMARTLUB LB6332 is designed for use in soluble oil, semi-synthetic and fully-synthetic formulations, which is specially good at grinding, wire drawing and honing processes.

SMARTLUB LB6332 is readily biodegradable and can be used as base oil for processing oils.

Applications

General Application

Suggested Treat Rates, %wt

3 - 8

Print date: 25-03-26

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.