

Supplier - SMART OIL
Smart PB
Highly Refined Lard Oil
Boundary Lubricating Additives

Typical Properties

Appearance	Clear Yellow Liquid
Specific Gravity@25°C	0.900 - 1.000
Viscosity@40°C, cSt	35 - 50
Acid Value, mgKOH/g	< 1
Flash Point C.O.C., °C	> 250

Product Description

SMART PB is liquid lard oil with light color and low odor.

SMART PB provides superior boundary lubricity.

Due to its low pour point, low acid value, excellent wetting property and stability, **SMART PB** is suitable for formulations in neat cutting oils, drawing oils, and stamping oils.

Applications

Cutting
Tapping
Drawing / Stamping

Suggested Treat Rates, %wt

3 - 5
3 - 10
10 - 60

Print date: 16-04-26

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.