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An ISO9001 Certified Company

PD PSL22B

REV. # 1

REV. DATE: July 10, 2015

PSL22B OIL

SYNTHETIC BLEND BEARING LUBRICANT

DESCRIPTION

PERMAWICK PSL22B OIL is an Ester /PAO based bearing lubricant especially formulated for low temperature applications such as Freezer motors. PSL22B has a very low pour point and special stabilizing additives that provide corrosion resistance, oxidation stability, exceptional wear protection and film strength.

This formula includes a new generation of high performance PAO with reduced volatility. The combination of ester and PAO provides an economical formula while still providing outstanding performance.

PRODUCT FEATURES

- Very low pour point
- Reduced evaporation rate
- Outstanding film strength and wear protection over a wide temperature range
- Good low temperature viscosity and high viscosity index indicate excellent low temperature flow properties suitable for use in equipment subject to low temperatures.
- Soluble in conventional lubricating oil
- Oxidation resistant

Performance test	Test Method	Typical Result
Specific gravity	D1298	0.837
Color	D1500	1.0
Flash Point, °C	D92	178
Pour Point, °C	D97	-65
Viscosity, cSt @ 40 °C	D445	6.5
Viscosity, cSt @ 100 °C	D445	2.0
Viscosity Index	D2270	>98
Neutralization No., mg KOH/gm	D664	0.05
Copper Corrosion, 3 hrs. @ 100 °C	D130	1a
Evaporation Loss, wt. (grams), 24hrs @80°C	D972 Modified	1.08

The World Leader in Fractional Horsepower Motor Lubrication