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PLL-FG-BIO

Premium Synthetic Food Grade Picket Line Lubricant

PLL-FG-BIO is a premium, synthetic, light viscosity, general purpose lubricant that meets H1 requirements (lubricants with incidental food contact). It meets USDA H-1 requirements for incidental food contact and ISO 21469, and complies with requirements for FDA 21 CFR 178.3570. It is made from advance technology synthetic base materials and blended with the finest additives to free stuck parts, clean, and provide long lasting, non-gumming lubrication. PLL-FG-BIO removes surface rust and other deposits. It also lubricates then stays in place to help protect metal parts from rust and corrosion.

ATTRIBUTES

- Outstanding stability
- Unsurpassed water separation
- High flash and auto-ignition points
- Low volatility
- Very high film strength
- Superior penetrating ability
- Excellent rust control
- Removes surface rust and other deposits
- Excellent cleaning properties

TYPICAL PROPERTIES

Lubrication Properties	PLL-FG-BIO
Viscosity Index	119
Viscosity cSt @ 40°C	15.1
Viscosity cSt @ 100°C	3.2
Flash Point °F	295
Auto-Ignition Point °F	575
Pour Point °F	-22
Oxidation Stability	10000
Color	<.5
Copper Corrosion, 24 Hr	1a
Rust Test	No Rust
Demulsibility, 130°F, 30 Min	40/40/0