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TECHNICAL DATA

PR FG-150 SYNTHETIC FOOD GRADE PROOFER CHAIN LUBRICANTS ISO 150, NSF H-1 REGISTERED

PRODUCT APPLICATION

PR FG-150 lubricant is specially formulated for conveyor roller ball bearings, rack and pin/roller chains inside high humid Proofer Boxes at bakeries and food processing plants where incidental contact with food may occur.

Apply via automatic applicator, manually or best method. Adjust your lubrication cycles to take advantage of PR's reduced lubrication consumption.

PRODUCT FEATURES

- NSF H-1 registered, meets USDA 1998 H-1 guidelines and is suitable for applications in which incidental contact with the product may occur. Complies with Title 21 CFR Section 178.350 FDA requirements.
- Colorless, Odorless and Manufactured from quality hydrocarbon base stock containing a proprietary additive package for enhanced performance.
- Lubricant clings and adherence to the chain or metal surfaces very well in the high humidity environment and prevents chain from rusting
- Long term oxidation stability and excellent extreme pressure (EP) wear protection
- Extremely good low and high temperature properties and provides protection from sludge formation.
- Available in 5 gallon pail or 55 gallon drum.

Physical Properties

PR FG SERIES		FG-150
Typical Properties	ASTM Test Method	ISO 150 (SAE 85W)
Viscosity Index	D-2270	145
Viscosity @ 40° C, cSt	D-445	150
Viscosity @ 100° C, cSt	D-4451	19.1
Flash Point, ° F	D-92	515
Fire Point, ° F (°C)	D-92	580 (304)
FZG Spur Gear Test	DIN 51354	12+ Pass
Pour Point, ° F	D-97	-40
Specific Gravity	D-1298	0.845

HANDLING PRACTICES For information on the safe handling and use of this product, refer to the Material Safety Data Sheet. For more information and availability, call (630) 513-6350.

PR FG-150 PROVIDES MAXIMUM PROTECTION IN AN EXTREMELY TOUGH ENVIRONMENT FOR YOUR PROOFER OVEN CHAIN



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