



**PETROCHEM, INC.**  
**SPECIALTY LUBRICANTS**

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 **FOODSAFE**



## PRODUCT LIST

### HIGH TEMPERATURE PREMIUM OVEN CHAIN LUBRICANTS

(Recommended Operating Temperature up to 625°F)  
CONVEYOR, TRAY, TUNNEL & TORTILLA CHAINS

- HT-2000 **H-2, ISO 100, Synthetic Ester**
- PETRO-GARD 220 **H-2, ISO 220, Synthetic Ester**
- OPTI-LUBE 220 **H-2, ISO 220, Premium State of the Art Ester Blend, High Temperature Oven Chain Lubricant, Very low evaporation rates**
- OPTI-LUBE 320 PLUS **H-2, ISO 320, Premium State of the Art Ester Blend, Low Evaporation Rate**
- PURE-LUBE **H-2, ISO 100, Synthetic Ester Aerosol Spray Can 14 ounces**
- FOODSAFE** PETRO-GARD FG-68, **H-1, ISO 68, Food Grade Synthetic Ester**
- FOODSAFE** PETRO-GARD FG-100, **H-1, ISO 100, Food Grade Synthetic Ester**
- FOODSAFE** PETRO-GARD FG-220 **H-1, ISO 220, Food Grade Synthetic Ester**
- FOODSAFE** PETRO-GARD FG-350 **H-1, ISO 350, Food Grade Synthetic Ester**
- FOODSAFE** PETRO-SYN FG-220 **H-1, ISO 220, Food Grade Synthetic Ester, Very light amber color appearance, Optimal FG Performance**
- FOODSAFE** WHITE-GRAPHITE FG-220 **H-1, ISO 220, Food Grade Synthetic Ester with Ultra-Fine White Graphite Powder For Operating Temperature up to 1200°F**



## MEDIUM TEMPERATURE OVEN CHAIN LUBRICANTS

(Recommended Operating Temperature up to 400°F)

- ❑ **FOODSAFE** PETRO-LUBE FG-220 **H-1, ISO 220, Food Grade PAG**
- ❑ **FOODSAFE** WHITE-GRAPHITE PAG FG-220  
**H-1, ISO 220, Food Grade PAG with Ultra-Fine White Graphite**

## ROOM TEMPERATURE CHAIN LUBRICANTS

- ❑ **FOODSAFE** PMO FG 100  
**H-1, ISO 100, Food Grade Premium Mineral Oil/Ester Mixture**
- ❑ **FOODSAFE** PMO FG 150  
**H-1, ISO 150, Food Grade Premium Mineral Oil/Ester Mixture**
- ❑ **FOODSAFE** LeMatic Forker Chain Lubricant  
**H-1, ISO 100, Food Grade Synthetic PAO**

## GREASE:

- ❑ **FOODSAFE** PETRO-GARD FGM-2  
**H-1 Food Grade General Purpose**
- ❑ **FOODSAFE** SYN GEL FG-750  
**H-1 Food Grade, High Temperature Grease**



## PROOFER CHAIN LUBRICANTS

- ❑ PR-500 **Synthetic Ester, H-2, ISO 100**
- ❑ **FOODSAFE** PMO FG-100 **Premium Mineral Oil/Ester Mixture , H-1 FG, ISO 100**
- ❑ **FOODSAFE** PR FG-150 **Synthetic PAO, H-1, Food Grade, ISO 150**
- ❑ **FOODSAFE** PR FG-15 **Dry Proofer Chain Lubricant, Synthetic PAO, Food Grade, ISO 15**

## COOLER CHAIN LUBRICANTS

- ❑ **FOODSAFE** CR FG-10  
**(Synthetic Cooler Chain, SAE 10, ISO 32)**

## CLEANERS

- ❑ CC-2208 **Carbon Chain Cleaner**
- ❑ SC-2430 **Supreme Clean (NSF C-1 & A-1 Approved Food Processing Plants)**

## GEAR LUBRICANTS



- PETRO-GARD 700 SERIES – Proofer Gear
- FOODSAFE GEAR SYN FG-150 (SAE 85W)
- FOODSAFE GEAR SYN FG-220 (SAE 90)
- FOODSAFE GEAR SYN FG-320 (SAE 90/140)
- FOODSAFE GEAR SYN FG-460 (SAE 140)
- FOODSAFE GEAR SYN FG-680 (SAE 140)
  
- FOODSAFE SEMI-SYN GEAR FG-150
- FOODSAFE SEMI-SYN GEAR FG-220
- FOODSAFE SEMI-SYM GEAR FG-320
- FOODSAFE SEMI-SYN GEAR FG-460
- FOODSAFE SEMI-SYN GEAR FG-680
  
- GEAR SYN EP-150 (SAE 85W)
- GEAR SYN EP-220 (SAE 90)
- GEAR SYN EP-320 (SAE 90/140)
- GEAR SYN EP-460 (SAE 140)
- GEAR SYN EP-680 (SAE 140)
  
- GEARSYN 75W-90 Heavy Duty
- GEARSYN 80W-140 Heavy Duty

## HYDRAULIC OILS

- FOODSAFE HYDSYN FG-32 (ISO 32, SAE 10W)
- FOODSAFE HYDSYN FG-46 (ISO 46, SAE 15W)
- FOODSAFE HYDSYN FG-68 (ISO 68, SAE 15/20W)
- FOODSAFE HYDSYN FG-100 (ISO 100, SAE 30)
  
- FOODSAFE SEMI-SYN HYDRAULIC FG-32
- FOODSAFE SEMI-SYN HYDRAULIC FG-46
- FOODSAFE SEMI-SYM HYDRAULIC FG-68
- FOODSAFE SEMI-SYN HYDRAULIC FG-100



- FOODSAFE PETRO-PMO FG SERIES

Food Grade Hydraulic Fluids, USP Grade White Oils

Available in ISO Grades: 12, 22, 32, 46, 68, 100 & 150

## BIOGRADABLE ENVIRONMENTALLY RESPONSIBLE HYDRAULIC LUBRICANTS

- BIOTECH H-32 (H-2) Biodegradable Vegetable Based (ISO 32, SAE 10W)
- BIOTECH H-46 (H-2) Biodegradable Vegetable Based (ISO 46, SAE 15W)
- BIOTECH H-68 (H-2) Biodegradable Vegetable Based (ISO 46, SAE 15W)

## AIR TOOL LUBRICANTS

- ❑ [FOODSAFE AIRLINE FG-32](#) Food Grade Synthetic (SAE 10W) Air Line oil (H-1)
- ❑ [FOODSAFE AIRLINE FG-46](#) Food Grade Synthetic (SAE 15W) Air Line oil (H-1)
- ❑ [FOODSAFE AIRLINE FG-68](#) Food Grade Synthetic (SAE 20W) Air Line oil (H-1)
- ❑ [AIRGUARD 32](#) Synthetic (ISO 32) Air Tools Lubricant (H-2)
- ❑ [AIRGUARD 68](#) Synthetic (ISO 68) Air Tools Lubricant (H-2)

## AIR COMPRESSOR LUBRICANTS

- ❑ [FOODSAFE SYNCOMP FG-32](#) Food Grade Synthetic (ISO 32) Air Compressor Lubricant (H-1)
- ❑ [FOODSAFE SYNCOMP FG-46](#) Food Grade Synthetic (ISO 46) Air Compressor Lubricant (H-1)
- ❑ [FOODSAFE SYNCOMP FG-100](#) Food Grade Synthetic (ISO 100) Air Compressor Lubricant (H-1)
- ❑ [FOODSAFE SYNCOMP FG-150](#) Food Grade Synthetic (ISO 150) Air Compressor Lubricant (H-1)
- ❑ [SYNCOMP PG-32](#) Synthetic Polyglycol/ester (ISO 32) Air Compressor Lubricant (H-2)
- ❑ [SYNCOMP H-46](#) Synthetic Hydrocarbon Rotary Screw (ISO 46) Air Compressor Lubricant (H-2)

## REFRIGERATION LUBRICANTS

- ❑ [FOODSAFE SYNFRIG FG-32](#) Synthetic (ISO 32) Refrigeration Lubricant H-1
- ❑ [FOODSAFE SYNFRIG FG-68](#) Synthetic (ISO 68) Refrigeration Lubricant H-1
- ❑ [FOODSAFE SYNFRIG FG-100](#) Synthetic (ISO 100) Refrigeration Lubricant H-1



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