



# THE NEXT GENERATION OF SYNTHETIC GREASES

MADE ESPECIALLY FOR  
FOOD PROCESSING  
MACHINERY

## SYNXTREME FG SERIES GREASES

Engineered from the ground up to provide unsurpassed performance in the most demanding food manufacturing environments. These high performance, 100% synthetic greases provide extended lube intervals, multiple application capability, lubricant inventory consolidation and improved performance. All while maintaining strict H-1 safety requirements.

**NSF H-1 Registered** Food Machinery Grade For Safe, Non-Toxic Lubrication.

**100% Synthetic** Ultra High-Performance, Calcium Sulfonate Complex Formula.

**-45°F to 450°F** Effective Operating Lubrication Temperature Ranges.



H-1 REGISTERED



Certified Kosher Pareve



HALAL



ISO 21469 Certified



Registered



Lubriplate® SynXtreme FG Series Greases Contain LUBRI-ARMOUR® to fight bacteria, listeria and mold.

**LUBRI-ARMOUR®**  
Anti-Microbial Additive  
EPA Reg. No. 86389-1



**Lubriplate®**  
Lubricants

Newark, NJ 07105 / Toledo, OH 43605 / 800-733-4755  
www.lubriplate.com / LubeXpert@lubriplate.com



Backed By:



**Extra Services Package**

Plant Surveys / Tech Support / Training  
Color Coded Lube Charts & Machine Tags  
Lubrication Software / Follow-Up Oil Analysis

# Lubriplate® SynXtreme FG Series Greases

## SYNXTREME FG-Series:

Extreme-Duty, Multi-Purpose, High-Temperature, Synthetic, Calcium Sulfonate Complex, Food Machinery Grade Greases.

NSF H-1 registered, high performance, multi-purpose, synthetic, food machinery grade greases. Provides long lasting, anti-wear and extreme pressure protection. Highly resistant to water and caustic solution wash downs. Provides excellent high and low temperature performance. SYNXTREME FG-1/220 and FG-2/220 are formulated with a heavier (ISO 220 Grade) base fluid and are recommended for all types of bearings and other equipment operating under high temperature conditions. **SYNXTREME FG Series Greases Contain LUBRI-ARMOUR Anti-Microbial Additive.**



## Specifications

| LUBRIPLATE PRODUCT | NLGI DENSITY | OIL VIS. cSt / SUS @ 40°C / 100°F | WORKED PENETRATION | RECOMMENDED OPERATING TEMPERATURE RANGE | AW / EP | RUST & OXID. ADDITIVES | WATER RESISTANT |
|--------------------|--------------|-----------------------------------|--------------------|---|---------|------------------------|-----------------|
| SYNXTREME FG-0     | 0            | 100 / 500                         | 355 / 385          | -45°F / -43°C to 390°F / 199°C          | AW/EP   | YES                    | YES             |
| SYNXTREME FG-1     | 1            | 100 / 500                         | 310 / 340          | -45°F / -43°C to 440°F / 227°C          | AW/EP   | YES                    | YES             |
| SYNXTREME FG-2     | 2            | 100 / 500                         | 265 / 295          | -45°F / -43°C to 450°F / 232°C          | AW/EP   | YES                    | YES             |
| SYNXTREME FG-1/220 | 1            | 220 / 1020                        | 310 / 340          | -40°F / -40°C to 440°F / 227°C          | AW/EP   | YES                    | YES             |
| SYNXTREME FG-2/220 | 2            | 220 / 1020                        | 265 / 295          | -40°F / -40°C to 450°F / 232°C          | AW/EP   | YES                    | YES             |

## Packaging Availability / Part Number

| Package / Part Number | Cartridges 14.5 oz / 411g | Pail 35 lb / 19.9 kg | 1/4 Drum 120 lb / 54 kg | Drum 420 lb / 191 kg |
|-----------------------|---------------------------|----------------------|-------------------------|----------------------|
| SYNXTREME FG-0        | -                         | L0307-035            | L0307-039               | L0307-040            |
| SYNXTREME FG-1        | L0306-098                 | L0306-035            | L0306-039               | L0306-040            |
| SYNXTREME FG-2        | L0305-098                 | L0305-035            | L0305-039               | L0305-040            |
| SYNXTREME FG-1/220    | L0311-098                 | L0311-035            | L0311-039               | L0311-040            |
| SYNXTREME FG-2/220    | L0309-098                 | L0309-035            | L0309-039               | L0309-040            |



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