FG 1200 SYNTHETIC OVEN CHAIN & BEARING LUBRICANT

FG 1200 Synthetic Oven Chain & Bearing Lubricant is designed for use in high temperature ovens where a USDA H-1 lubricant is wanted or needed (acceptable for incidental food contact). It can be used in applications up to 240°C or 465°F. It offers excellent anti-wear performance and oxidation resistance.

Performance Benefits

- Completely Synthetic - No Diluents
- Very low deposit formation
- High Temperature Performance up to 240°C or 465°F
- Extremely Low Volatility – Reduced Consumption
- No Carbon or Varnish Buildups
- Excellent Anti-Wear Performance
- Outstanding Adhesion Properties

TYPICAL PHYSICAL PROPERTIES

- Viscosity @ 100°F: 1130 SUS
- Viscosity @ 40°C: 226 cSt
- Viscosity @100°C: 26 cSt
- Viscosity Index: 149
- Pour Point: -42°C (-44°F)
- Flash Point: 260°C (500°F)
- Specific Gravity: 1.003
- Volatility – ASTM D972: 2.2%
- Four Ball Wear Scar – ASTM D4172: 0.36 mm
- Four Ball Weld – ASTM D2596: 200 Kg