

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 Viscosity @ 40°C Viscosity @100°C Viscosity Index Pour Point	1130 SUS 226 cSt 26 cSt 149 -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