



OMNILUBE® FGC 3100 FOOD GRADE SYNTHETIC LUBRICANT

Applications:

Omnilube FGC 3100 is a fully synthetic food grade chain and sprocket oil formulated from polyalphaolefin (PAO) base oil and tackifier to protect a wide variety of equipment. This NSF approved premium food grade lubricant is developed with high performance antioxidants, anti-wear additives and rust inhibitors to exceed the challenges of modern food-processing equipment and environments. This product provides extended lubrication change intervals and will extend equipment life.

Typical Industrial Applications:

- Low Temperature Ovens
- Drive Chains
- Hi/Lo Speed Chains
- Mist, Spay, or Drip Lubrication Systems
- Food Processing (H-1)

Performance Benefits:

- Wide temperature range
- High degree of high temperature corrosion-oxidation stability
- Low evaporation rate
- Reduced maintenance cost & cleanliness
- Complies with FDA 21 CFR 178.3570 H-1

OMNILUBE®

TYPICAL PROPERTIES	TEST METHOD	Omnilube FGC 3100
ISO Grade	ASTM D2422	100
Viscosity @ 40°C,cSt	ASTM D445	100
Viscosity @ 100°C,cSt	ASTM D445	8.5
Viscosity Index	ASTM D2270	130
Flash Point, °C/°F	ASTM D92	238/460
Pour Point, °C/°F	ASTM D97	-37/-35
Copper Corrosion	ASTM D130	1b
Specific Gravity	ASTM D1298	0.85

03/10

HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at info@ultracheminc.com

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