



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

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PRODUCT DATA

LUBRIPLATE SPIRAL FREEZER FG CHAIN OIL 32

"This product is certified OU Kosher Pareve"

NSF International H-1 Certified
NSF ISO21469 Certification

DESCRIPTION

LUBRIPLATE SPIRAL FREEZER FG CHAIN OIL 32 is an NSF H1 food grade registered, full synthetic Polyalphaolefin (PAO) fluid designed to lubricate freezer chains. This pure synthetic hydrocarbon fluid provides optimum lubrication for spiral freezer chain systems down to -50C/-58F.

APPLICATIONS

- Automatic Spiral Freezer Chain Lubrication Systems
- Roller Chain & Ball Chain Drives

ADVANTAGES

- Low pour point providing excellent extreme cold temperature performance
- Optimum viscosity for sub-zero chain lubrication

STORAGE RECOMMENDATIONS

1. Products should be stored between 40°F-120°F.
2. Products should be stored in a dry covered environment.
3. Products should not be stored in warm, direct sunlight.
4. improper storage conditions can significantly alter the shelf life of the product. Such conditions would include temperature, moisture, open containers, etc.

Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Viscosity @ -40°C, (cSt)	ASTM D-445	8200 max
Viscosity @ 40°C, (cSt)	ASTM D-445	31.5
Viscosity @ 100°C, (cSt)	ASTM D-445	6.91
Viscosity Index	ASTM D-2270	189
ASTM Color	ASTM D-1500	0.5 max
Flash Point, °C/°F	ASTM D-92	149°C/300°F
Pour Point, °C	ASTM D-97	-65°C/-85°F
ISO	ASTM D-2422	32
Four-Ball Wear	ASTM D-4172	0.40 mm
Rust Prevention, Procedure A	ASTM-665	Pass

PACKAGING AVAILABLE

5 Gallon Pail
55 Gallon Drum

Part No.

L1017-060
L1017-062

NSF International H-1 Registration No. (Meets former USDA 1998 Guidelines)

171946

*Registered HT1 by NSF International, this product is acceptable for use as a heat transfer fluid where there is possibility of incidental food contact (HT1). The amount should be the minimum required to accomplish the desired technical effect.

**Registered H1 by NSF International for use in food processing facilities as a lubricant or anti-rust agent on equipment in which there may be incidental contact involving the lubricated part and the edible product.

"LUBRIPLATE SPIRAL FREEZER CHAIN LUBRICANT contains no components derived from TSE/BSE relevant animal species; therefore, it is compliant with the requirements of the TSE Note for Guidance EMA/410/01 Rev.3 July 2011."