



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

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PRODUCT DATA

LUBRIPLATE CLEARPLEX SERIES

“Clearplex-2 & Clearplex-1 are certified OU Kosher Pareve” – *Clearplex Pending*
“Clearplex-2 & Clearplex-1 are Halal certified” - *Clearplex Pending*

NSF International H-1 Registered
NSF ISO21469 Certified

DESCRIPTION

LUBRIPLATE Clearplex lubricants are **Zinc-Free**, Aluminum Complex thickened, USP White Oil-based, food grade greases. They are manufactured with ingredients that comply with FDA 21 CFR 178.3570 for lubricants with incidental food contact.

***Now treated with LUBRI-ARMOUR, LUBRIPLATE's EPA-registered anti-microbial additive developed to prevent the decomposition of lubricants caused by microorganisms, i.e. bacteria, Listeria and mold. LUBRIPLATE Clearplex lubricants are treated with LUBRI-ARMOUR and remain fresh and last longer in harsh food processing plant environments.**

APPLICATIONS

LUBRIPLATE Clearplex lubricants are engineered for use in plain and anti-friction bearings in the food-processing industry. They provide outstanding performance in beverage processing machinery such as seamers and closers.

ADVANTAGES

Fiske Brothers Refining Company has produced these clear Aluminum Complex-based greases without sacrificing the additive performance package required for good anti-wear, anti-oxidation and water-resistant properties.

<u>FEATURES</u>	<u>BENEFITS</u>
Aluminum Complex Base	Superior Mechanical Stability
Water-Resistant	Less Washout
Corrosion Protection	Resistant to Acids
Wear Protection	Extended Bearing Life
FDA Ingredient Compliant	Product & Consumer Safety

Registered H-1 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 Clearplex lubricants contain no components derived from TSE/BSE relevant animal species; therefore, they are compliant with the requirements of the TSE Note for Guidance EMA/410/01 Rev. 3 July 2011.



Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*	
		CLEARPLEX 2	CLEARPLEX & CLEARPLEX-1
Type of Thickener		Aluminum Complex	Aluminum Complex
Worked Penetration Range	ASTM D-217	265 - 295	310 - 340
NLGI No.		2	1
Worked Penetration 60 Strokes	ASTM D-217	280	325
Dropping Point	ASTM D-566	505°F/263°C	464°F/240°C
Color	Visual	Translucent	Translucent
Base Oil Type		USP-FDA 21 CFR 172.878	USP-FDA 21 CFR 172.878
Base Oil Viscosity SUS @ 100°F	ASTM D-2161	850	500
Flash Point °F	ASTM D-92	510°F/266°C	510°F/266°C
Pour Point °F	ASTM D-97	10°F/-12°C	10°F/-12°C

PACKAGING AVAILABLE

	<u>Clearplex-2</u>	<u>Clearplex-1</u>	<u>Clearplex</u>
35 lb. Pail	L0351-035	L0350-035	***
110 lb. Drum	L0351-039	L0350-039	***
400 lb. Drum	L0351-040	L0350-040	***
Carton, 40/13.5 oz. Cartridges	L0351-098	***	***
Carton, 40/13 oz. Cartridges	***	L0350-098	***
Carton, 12/4 oz. Tubes	***	***	L0353-082

*NSF International H-1 Registration No.'s **129940** **140575** **152478**
(Meets former USDA 1998 Guidelines)

