



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

**Sales, Service & Distribution Center**  
Newark, NJ 07105  
Phone: 973-589-9150 Fax: 973-589-4432

**Manufacturing, Sales, Service & Distribution Center**  
Toledo, OH 43605  
Phone: 419-691-2491 Fax: 419-693-3806

**Sales and Tech Service Support**  
Phone: 1-800-733-4755

**PRODUCT DATA**

**LUBRIPLATE PURE TAC**

"This product is certified OU Kosher Pareve"  
"This product is Halal certified"

\*NSF International H-1 Registered  
NSF ISO21469 Certification

**DESCRIPTION**

LUBRIPLATE Pure Tac is a mineral oil-based food grade, NSF International H-1 Registered\* grease designed for applications subjected to chemically treated water, heat and steam in food and beverage processing plants and canneries. Because of its extremely tacky and adhesive characteristics, it is also an excellent open gear grease.

**\*Now treated with LUBRI-ARMOUR, LUBRIPLATE's anti-microbial additive developed to prevent the decomposition of lubricants caused by microorganisms. LUBRIPLATE Pure Tac, treated with LUBRI-ARMOUR remains fresh and lasts longer in harsh food processing plant environments.**

**APPLICATIONS**

Pure Tac is recommended for all types of medium to slow speed bearings and open gears.

**ADVANTAGES**

- ⇒ USP Mineral Oil-Based Food Grade Grease
- ⇒ Highly water resistant

**\*NSF International H-1 Registration No. 043649**  
(Meets former USDA 1998 Guidelines)

*\*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 Pure Tac 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".*

**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*
Thickener		Aluminum Complex
NLGI No.		2
Penetration Range	ASTM D-217	265 to 295
Worked Penetration: 60 Strokes	ASTM D-217	273
10,000 Strokes	ASTM D-217	271
100,000 Strokes	ASTM D-217	270
Dropping Point °F/°C	ASTM D-566	520/271
Four Ball EP Test OK Load	ASTM D-2783	200 kg
Timken EP Test OK Load	ASTM D-2783	25 lb
Water Washout (175°F)	ASTM D-1264	1.25%
Lincoln Ventmeter Test: @ 77°F		550 psig
@ 30°F		825 psig
@ 0°F		Not Pumpable
Oxidation Stability 100 hours	ASTM D-942	2 psi
Mineral Oil Viscosity: SUS @ 100°F	ASTM D-2161	6,500
SUS @ 210°F	ASTM D-2161	182
cSt @ 40°C	ASTM D-445	1187
cSt @ 100°C	ASTM D-445	39
Flash Point °F/°C	ASTM D-92	420/216
Fire Point °F/°C	ASTM D-92	470/243
Pour Point °F/°C	ASTM D-97	25/-4

**PACKAGING AVAILABLE**

- 35 lb Pail
- 120 lb. Quarter Size, Drum
- 415 lb. Full Size, Drum
- Carton, 40/14 oz. Cartridges

**Part No.**

- L0236-035
- L0236-039
- L0236-040
- L0236-098

