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HUSKEY™ LVI-50

Description

HUSKEY LVI-50 is a multi-service, non-melting, waterproof grease fortified with PTFE. It is designed specifically to lubricate, seal out water, and resist chemical attack under the most demanding conditions. **HUSKEY LVI-50** with its excellent film strength and extreme pressure qualities, forms a tough durable film of lubrication that prevents metal to metal contact. **HUSKEY LVI-50** is a pure synthetic based lubricant that is NSF/U.S.D.A. H-1 *Registered and KOSHER approved, which gives it full acceptability for use in ALL areas where incidental food or potable water contact may occur.

Advantages

- NSF/U.S.D.A. H-1 *Registered
- WATERPROOF
- NON-MELTING
- KOSHER APPROVED
- BIODEGRADABLE
- CHEMICAL RESISTANT
- NON STAINING
- WIDE TEMPERATURE RANGE
- REDUCES WEAR
- PREVENTS RUST & CORROSION

*NSF H-1 Registration No. 059323

Usage

HUSKEY LVI-50 with its waterproof and chemical resistant capabilities is an excellent lubricant on all sliding surfaces and slow to high speed bearings, operating in adverse conditions. Because of its pure synthetic base, high load carrying capacity and wear protection characteristics, **HUSKEY LVI-50** is far superior to petroleum, white oil based greases on the market today. This makes **HUSKEY LVI-50** a truly multi-service grease in both food grade and non food grade applications operating in temperatures from -10° F to 325°F. Due to its NSF/U.S.D.A. H-1 *Registration, **HUSKEY LVI-50** is an excellent choice for both Food Processing plants, where equipment wash down is an everyday requirement and Water Industries, where contamination of conventional petroleum lubricants is a primary environmental concern. **HUSKEY LVI-50** is compatible with most rubbers and plastics and is a superior lubricant for "O" rings. Some of its diversified uses include:

- PUMP BEARINGS
- BUSHINGS
- CAN SEAMERS
- VALVES
- GASKETS AND "O" RINGS
- CONVEYORS
- STERILIZER CHAINS
- SLIDES AND WAYS
- POOL EQUIPMENT
- ELECTRIC MOTORS
- WATER FILTERS
- UNIVERSAL JOINTS

Package Availability

- Convenient Disposable Gun Loader 14 oz. Cartridges
- 5 gal. Pail

- 15 gal. Keg
- 55 gal. Drum

Typical Specifications

Product: LVI-50

Base Oil: Synthetic

Texture: Smooth & Tenacious

Solid Lubricant: PTFE

Thickener: Synthetic

Color: Translucent White

NSF/U.S.D.A. Rating: H-1

TEST	ASTM TEST	RESULTS
N.L.G.I. Grade		2
Worked Penetration		
<i>60 Strokes</i>	D-217	280
<i>10,000 Strokes</i>	D-217	290
Base Oil Viscosity,		
<i>cSt @ 40°C</i>	D-445	781
<i>cSt @ 100°C</i>	D-445	42
Pour Point, °F	D-566	-10
Flash Point, °F	D-92	325
Dropping Point, °F	D-566	NONE
Evaporation Loss, % , (10 hours @ 210°F)	D-972	1.5
Corrosion Preventative Test	D-1743	PASS
Water Washout, % Loss	D-1264	1.9
Timken OK Load, lbs	D-2509	35
4-Ball Wear Scar, mm (40 Kg, 1 hr. @ 1200 rpm, 167°F)	D-2266	0.50
Dielectric Strength, KV	D-877	30
WGK (German Water Classification)		0



NSF International Registered



Kosher Certified

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