* PRODUCT INFORMATION *

HUSKEY[™] LUBE "O" SEAL GREASE

DESCRIPTION

HUSKEY LUBE "O" SEAL is a versatile, pure synthetic, completely waterproof grease containing PTFE. It is formulated to seal out water and lubricate under the most adverse conditions. HUSKEY LUBE "O" SEAL with its highly adhesive qualities and high load-carrying characteristics forms a tough durable film of lubrication that prevents metal-to-metal contact even under severe shock loads. HUSKEY LUBE "O" SEAL is also 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.

USAGE

HUSKEY LUBE "O" SEAL with its waterproof and chemical resistant capabilities is an excellent lubricant on all sliding surfaces, gears and slow to moderate speed bearings (about 1000 RPM maximum) operating in WET or DRY conditions from 20°F to 350°F. (For high speed bearings see *HUSKEY* LVI-50 Grease). Due to its pure synthetic base, coupled with the addition of sub-micron size PTFE, **HUSKEY** LUBE "O" SEAL is an excellent choice for applications in many Industries, which requires a clean, tenacious, anti-wear grease. Because of its NSF/U.S.D.A. H-1 *Registration, **HUSKEY** LUBE "O" SEAL is outstanding for use in food processing plants, where equipment wash down is an everyday requirement and water Industries, where contamination with conventional petroleum lubricants is a primary environmental concern.

HUSKEY LUBE "O" SEAL is compatible with most rubbers and plastics and is a superior lubricant for "O" rings. Some of its diversified uses include:

- OPEN GEARS
- FOOD EQUIPMENT
- SLIDES AND WAYS
- STERILIZER CHAINS
- GASKETS AND "O" RINGS
- CONVEYORS
- VALVES
- BUSHINGS
- TRUNNIONS
- POOL EOUIPMENT

ADVANTAGES

- NSF/U.S.D.A. H-1 *Registered
- WATERPROOF
- NON-MELTING
- CONTAINS PTFE
- KOSHER APPROVED
- HIGH METAL AFFINITY
- CHEMICALLY RESISTANT
- NON-STAINING
- WIDE TEMPERATURE RANGE
- REDUCES WEAR
- PREVENTS RUST & CORROSION
- HIGH DIELECTRIC STRENGTH

*NSF H-1 Registration No. 059322



HUSKEY Specialty Lubricants

manufactured by HUSK-ITT Corporation / SPECIALTY LUBRICANTS Corporation

Western Region Office: 1580 Industrial Avenue, Norco, California 92860 (951) 340-4000 · Fax: (951) 340-4011 (888) 4-HUSKEY · www.huskey.com Eastern Region Office: 8300 Corporate Park Drive, Macedonia, Ohio 44056 (330) 425-2567 · Fax: (330) 425-9637 (800) 238-LUBE

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TYPICAL PROPERTIES

DESCRIPTION HUSKEY Product: LUBE "O" SEAL Grease

Color: Translucent White

Base Oil: Synthetic Thickener: Synthetic

Texture: Smooth & Tenacious

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

TEST METHOD	ASTM TEST	<u>RESULTS</u>
N.L.G.I. Grade		2
Worked Penetration	D-217	
60 Strokes		280
10,000 Strokes		290
Base Oil Viscosity,	D-445	
cSt @ 100°C		200
cSt @ 40°C		7800
Pour Point, °F	D-97	20
Flash Point, °F	D-92	350
Dropping Point, °F	D-566	NONE
Evaporation Loss, %	D-972	1.0
(10 hours @ 210°F)		
Corrosion Preventative Test	D-1743	PASS
Water Washout, % Loss	D-1264	0.01
Timken OK Load, lbs.	D-2509	40
4-Ball Wear Scar, mm	D-2266	0.57
(40 Kg, 75 ° C, 1 hr. @ 1200 rpm)		
Dielectric Strength, KV	D-877	30



PACKAGE AVAILABILITY

Convenient disposable gun-loaded 14 oz. Cartridges, 3 oz. tubes, 5-gal. Pails, 15-gal. Kegs and 55-gal. Drums



CAUTION: BEFORE PRODUCT IS UTILIZED IN AUTOMATIC LUBRICATION EQUIPMENT, PLEASE CONSULT THE HUSK-ITT CORPORATION FOR RECOMMENDATION.

The name of this product or group of products is for product identification purpose only. HUSK-ITT CORPORATION makes no warranties, representations or conditions of any kind expressed or implied, whether for merchantability or fitness with respect to these products. The final determination of the suitability of the products for the application contemplated by the user is the sole responsibility of the buyer. HUSK-ITT CORPORATION sales personnel are not authorized to amend this warranty limitation.



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