

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910.1200 Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072



IDENTITY (As Used on Label and List)

Aladdin Magic Lube

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

Aladdin Equipment Company

Address (Number, Street, City, State, and ZIP Code)

900 Sarasota Center Blvd.

Sarasota, Fl. 34240

Emergency Telephone Number

(800) 854-2466

Telephone Number for Information

(800) 854-2466

Date Prepared

October 9, 1991

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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No Hazardous Materials

Components:

Proprietary Synthetic Oils (F.D.A. Approved, II-1 Rating)	92
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Oxides of Silicon (CAS No. 7631-86-9)	5
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Poly Tetra Fluoroethylene (CAS No. 9002-84-0)	3
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Section III - Physical/Chemical Characteristics

Boiling Point	N.A.	Specific Gravity (H ₂ O = 1)	0.9
Vapor Pressure (mm Hg)	N.A.	Melting Point	N.A.
Vapor Density (AIR = 1)	N.A.	Evaporation Rate (Butyl Acetate = 1)	N.A.

Solubility in Water

Insoluble

Appearance and Odor

Translucent White - Semi solid with mild odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	400°F C.O.C.	Flammable Limits	N.D.	LEL	N.D.	UEL	N.D.
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Extinguishing Media

Dry chemical, Carbon Dioxide, Water Fog, foam

Special Fire Fighting Procedures

Treat as oil fire use self contained breathing apparatus

Unusual Fire and Explosion Hazards

None

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Welding

Incompatibility (Materials to Avoid)

Oxidizing Agents

Hazardous Decomposition or Byproducts

Carbon Dioxide, Carbon Monoxide, Trace Fluoride Compounds

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI -- Health Hazard Data

Routin(s) of Entry:	Inhalation?	Skin?	Ingestion?
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Health Hazards (Acute and Chronic)

May cause skin irritation to sensitive individuals

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NO	NO	NO

NO Carcinogens present

Signs and Symptoms of Exposure

Not established no problems normally expected

Medical Conditions

Generally Aggravated by Exposure **Not established**

Emergency and First Aid Procedures

Ingestion/treat as oil ingestion-Eyes/flush with water contact Physician if irritation persists**Section VII -- Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled

Scrape up excess/Dispose in land fill or burn in accordance with local regulations

Waste Disposal Method

Dispose in accordance to State, Local, & Federal Regulations

Precautions to Be Taken in Handling and Storing

Use standard industrial handling procedures

Other Precautions

None**Section VIII -- Control Measures**

Respiratory Protection (Specify Type)

Normally not needed

Ventilation	Local Exhaust	X	Special
	Mechanical (General)		Other

Protective Gloves

For Cleanliness

Eye Protection

As required by company

Other Protective Clothing or Equipment

None usually required

Work/Hygiene Practices

Standard Methods

ALADDIN MAGIC-LUBE PRODUCT INFORMATION

DESCRIPTION

ALADDIN MAGIC-LUBE is a versatile, waterproof, non-melting grease containing *Teflon, formulated to seal out water and lubricate under the most adverse conditions.

ALADDIN MAGIC-LUBE with its adhesive qualities and extreme pressure qualities, forms a tough durable film of lubrication that prevents metal-to-metal contact even under severe shock loads.

ALADDIN MAGIC-LUBE is also U.S.D.A. H-1 rated which gives it full acceptability for use in all areas where incidental food contact may occur.

USAGE

ALADDIN MAGIC-LUBE with its water-proof and chemical resistant capabilities makes it an effective ball or roller bearing lubricant in dry or wet conditions, from 0° F to 400° F. Unlike other greases of this nature, MAGIC-LUBE may be utilized for applications where a multi-purpose grade grease is employed because it is compatible with most rubber and plastics, it is a superior lubricant for "O" rings. It was designed to fit a wide variety of automotive, industrial, marine and household applications such as:

- * ELECTRIC MOTORS
- * "O" RINGS
- * BOAT TRAILER WHEELS
- * ALL SLIDING SURFACES
- * AUTOMOTIVE WHEEL BEARINGS
- * VALVES
- * POOL EQUIPMENT
- * PUMP BEARINGS
- * FILTERS
- * SPA EQUIPMENT

ADVANTAGES

- * U.S.D.A. H-1 RATED
- * WATERPROOF, WON'T WASHOUT
- * NON-MELTING
- * REDUCED WEAR
- * CHEMICAL RESISTANT
- * NON-STAINING
- * PREVENTS RUST & CORROSION
- * WIDE TEMPERATURE RANGE

TYPICAL SPECIFICATIONS

Base Type:	Synthetic	Corrosion:	100 Hours
N.L.G.I. #:	2	5% Salt Spray:	No Rust
Worked Penetration:	285	Timken OK load, Lbs.:	40
Oil Viscosity, SUS @210° F.:	524	4-Ball wear Scar, mm:	
Dropping Point, °F:	None	(40 Kg. 1 Hr. 1200 RPM):	0.60
Pour Point, °F:	0	Conradson Carbon %:	0.00
Flash Point, °F:	400°	Texture:	Smooth & Tenacious
Base Solid:	*Teflon	Color:	Translucent White

PACKAGE AVAILABILITY

#630	24 Ea./1 Oz. Polycons in Display Box	10 Boxes/Case
#631	5 Oz. Tube	50 Tubes/Case
#653	1 Gallon Pail	
#654	5 Gallon Pail	
#655	55 Gallon Drum	

*Teflon is a DuPont Registered Trade Name
01/97

ALADDIN EQUIPMENT CO., INC
900 SARASOTA CENTER BLVD.
SARASOTA, FLORIDA 34240
800-854-2466 FAX:941-371-4165