

# MSDS

## MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29CFR 1910.1200)

HMIS CODES: (Based on Aerosol Conc.) H-2 F-3 R-0 P-B

NFPA RATING: H-2 F-3 R-0 Spec-

### IDENTITY AND MANUFACTURER'S INFORMATION

PRODUCT NAME <b>T.C.L. (TEFLON CLEAR LUBE)</b>	PRODUCT TYPE: Aerosol - Teflon Lubricant DOT CLASS ORM-D CONSUMER COMMODITY
MANUFACTURED FOR: <b>DYNACCO, INC.</b> PO BOX 27 17461 - 147 <sup>TH</sup> ST. S.E. MONROE, WA 98272	INFORMATION PHONE: 360-794-8974 24-HOUR EMERGENCY: CHEM-TEL (800) 255-3924 Date Prepared: October 15, 2001 Reviewed: March 14, 2008

### SECTION 2 IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS

Chemical Name:	CAS No.:	TLV:
Hexane	110-54-3	50ppm
Paraffinic Petroleum Distillates	64742-65-00	5 mg/m <sup>3</sup> as mist
Propane	74-98-6	2500ppm
Isobutane	75-28-5	Not established
n-Butane	106-97-8	800ppm
Petrolatum	8009-03-8	5 mg/m <sup>3</sup> as mist
Aliphatic Hydrocarbon	64742-63-8	5 mg/m <sup>3</sup> as mist
Ethylene/Propylene Copolymer	9010-79-1	Not established

### SECTION 3 PHYSICAL DATA

Boiling Point:	<0 to 651 <sub>0</sub> F	Specific Gravity(H <sub>2</sub> O=1):	0.68 + 0.05
Solubility in Water:	Nil	Evaporation Rate:	Slower than Ether
Vapor Density(Air=1):	Heavier than air	pH:	NA

### SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point:	<0 <sub>0</sub> F
Flammable Limits:	LEL: 1.0 UEL: 9.5
Extinguishing Media:	Use water fog, dry chemical or carbon dioxide.
Special Fire Fighting Procedures:	Aerosol cans may rupture when heated.
Unusual Fire and Explosion Hazards:	Heated cans may burst.

### SECTION 5 REACTIVITY DATA

Stability:	Unstable _____ Stable <u>X</u>
Incompatibility (Materials to Avoid):	None known.
Conditions to Avoid:	High temperatures.
Hazardous Decomposition or Byproducts:	In fire, will decompose to carbon dioxide, carbon monoxide
Hazardous Polymerization:	Will not occur

### SECTION 6 STORAGE AND HANDLING INFORMATION

#### Precautions to be Taken in Handling and Storing:

When spraying more than one half can continuously or more than one can consecutively,  
use NIOSH approved respirator.

STORE AT TEMPERATURES BELOW 120<sub>0</sub>F  
KEEP AWAY FROM CHILDREN  
FOR USE BY TRAINED PERSONNEL ONLY

KEEP AWAY FROM HEAT, SPARKS, OR OPEN FLAME  
FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY  
KEEP CONTAINER CLOSED DURING STORAGE

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**SECTION 7 HEALTH HAZARDS AND FIRST AID**

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**Effects of Overexposure:**

SKIN: Skin irritant. Will cause defatting of skin. Effects are reversible.

EYES: Eye irritant. Will cause redness and burning sensation.

INHALATION: Effects of overexposure include irritation of respiratory tract, headache, dizziness, nausea, and loss of coordination. Extreme overexposure may result in unconsciousness and possibly death.

INGESTION: Aspiration hazard if swallowed.

Prolonged and repeated overexposure to hexane may cause damage to nerve tissue of the arms and legs (peripheral neuropathy), resulting in muscular weakness and loss of sensation. Repeated and prolonged overexposure to solvents may cause permanent brain and nervous system damage.

**First Aid Procedures:**

SKIN: Immediately flush exposed area with water for at least 15 minutes. If irritation persists, get medical attention. Remove contaminated clothing and launder before reuse.

EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids occasionally. Seek medical attention.

INHALATION: Remove person to fresh air. If irritation persists, give oxygen, get medical attention.

INGESTION: DO NOT induce vomiting. Seek medical attention immediately.

Note: Never give anything by mouth to an unconscious or convulsing victim.  
Keep person warm and quiet.

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**SECTION 8 SPECIAL PROTECTION INFORMATION**

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Respiratory Protection: Self-contained breathing apparatus if above TLV limit.

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: None required if spraying.

Eye Protection: As with all cleaners, **DYNACCO** supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles.

Other Protective Equipment: Long sleeves and long pants.

Work/Hygienic Practices: Do not smoke while using. Wash hands after use.

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**SECTION 9 SPILL OR LEAK PROCEDURE**

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Steps To Be Taken In Case Material Is Released or Spilled:

Use absorbent sweeping compound to soak up material. Put into container. Dispose as hazardous waste.

Waste Disposal Method:

Dispose as hazardous waste in accordance with EPA RCRA.

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**SECTION 10 REGULATORY INFORMATION**

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SARA Title III, Section 313 Components: Hexane 110-54-3

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This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information. **T.C.L.**