

## SAFETY DATA SHEET

**Manufactured by:**

**Thermal-Lube Inc.**

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### Section 1 Chemical Product and Company Information

**Product Identification:** XL7360 – General Purpose Lube Oil, Food Grade  
**Supplier Identification:** See “Manufactured by”  
**Validation date:** April 22, 2020  
**Product Uses:** Lubricating Oil  
**Restrictions of Use:** No data available  
**Emergency telephone number:** CANUTEC 613-996-6666

### Section 2 Hazard Identification

**Classification of the substance or mixture:** Mixture  
**GHS classification:** Not classified as hazardous under OSHA  
**Hazard pictograms:** Not applicable  
**Signal word:** Not applicable  
**Hazard statements:** Not hazardous under OSHA regulations  
**Precautionary statements:** Not applicable

### Section 3 Composition / Information on Ingredients

Ingredient	% weight	CAS number	LD <sub>50</sub> /LC <sub>50</sub>	Exposure
Not controlled				

### Section 4 First Aid Measures

**Routes of Entry:**

**Skin Contact:** If discomfort occurs, wash skin with soap and water. Remove contaminated clothing and launder prior to reusing. Seek medical attention if an irritation develops

**Eye Contact:** Rinse eyes immediately with running water for minimum 15 minutes. Seek medical attention if an irritation develops

**Inhalation:** If symptoms occur, remove to fresh air. Apply oxygen or artificial respiration if breathing is not adequate or present. Seek medical attention if an irritation develops

**Ingestion:** Do not induce vomiting unless specified by medical personnel. Rinse mouth with water. Seek medical attention if there is a discomfort or irritation

**Protection of First-Aiders:** None

**Notes to Physician:** Treat symptomatically

## Section 5 Fire-Fighting Measures

<b>Flammability of product:</b>	Product is combustible
<b>Flash point (°C):</b>	260 – 280
<b>Auto-ignition Temp. (°C):</b>	Not determined
<b>Extinguishing media:</b>	Carbon dioxide gas, dry chemical powder, foam
<b>Special firefighting procedures:</b>	Solid streams of water are likely to spread fire. Only use water fog to cool outside of containers
<b>Unusual Fire and Explosion Hazards:</b>	Stable at ambient temperatures and pressure. Toxic fumes may be emitted during burning or exposure to heat
<b>Explosion Data:</b>	This product is not susceptible to static discharge or mechanical impact

## Section 6 Accidental Release Measures

<b>Spill Procedures:</b>	Stop the leak if possible, without presenting a personal risk. Assure proper adequate ventilation. Evacuate the affected area and surroundings. Sweep / pump the product, ensuring to contain the accidental spill or leak. Apply absorbent materials on the residual. Dispose of the product in accordance with the local, provincial (state) and federal laws and regulations. Never dispose the product in a system that ends in public sewers.
<b>Personal Precautions:</b>	Never take any action that could implement a personal risk. Wear an appropriate respiratory device, and appropriate personal protective gear (see section 8)

## Section 7 Handling and Storage

<b>Handling Temperature:</b>	Not applicable
<b>Handling Procedures:</b>	Keep the product (or empty containers) away from high temperatures and possible sources of ignition. Do not breathe the gas/vapour/aerosol/smoke of this product. Keep away from incompatible products (see section 10)
<b>Storage Temperature:</b>	Not applicable
<b>Storage Procedures:</b>	Store the container in a well ventilated area, and the container well sealed. Store product away from incompatible products (see section 10)

## Section 8 Exposure Controls, Personal Protection, and Exposure Limits

<b>Engineering Controls:</b>	No special equipment required, only a general ventilation system to control the workers' exposure to the molecules suspended in the air
<b>Personal Protection:</b>	Wear safety glasses, long sleeves and pants, protective gloves and safety boots
<b>Hygiene Measures:</b>	Wash hands prior to eating, smoking, using the toilet, or before leaving the premises. Do not touch eyes after handling the product
<b>Exposure Limits:</b>	5mg/m <sup>3</sup> oil mist particulate

## Section 9

## Physical and Chemical Properties

<b>Physical State:</b>	Liquid
<b>Appearance:</b>	Tinted clear fluid, tacky
<b>Colour:</b>	Green / blue
<b>Odour:</b>	Petroleum type odour
<b>Freezing/Melting Point:</b>	Not available
<b>Boiling/Condensation Point:</b>	Not applicable
<b>Vapour Pressure:</b>	Not applicable
<b>Volatility:</b>	Not available
<b>Specific Gravity (g/ml):</b>	0.86-0.88
<b>Vapour Density:</b>	Not applicable
<b>Solubility in water:</b>	Not soluble
<b>Volatile Fraction (V%):</b>	0
<b>Evaporation Rate:</b>	Not available
<b>Viscosity:</b>	Special ISO grades
<b>pH:</b>	Not applicable

## Section 10

## Stability and Reactivity

<b>Conditions for Chemical Stability:</b>	Keep product away from incompatible materials
<b>Conditions for Thermal Stability:</b>	Keep product away from high temperature conditions and potential sources of ignition
<b>Hazardous Polymerization:</b>	Will not occur
<b>Product Incompatibility:</b>	Acids, strong oxidizing agents and bases
<b>Hazardous decomposition products:</b>	Irritating smoke, carbon oxides, butane
<b>Corrosivity:</b>	None

## Section 11

## Toxicological Information

<b>Irritancy:</b>	Not available
<b>Reproductive toxicity:</b>	Not available
<b>Carcinogenicity:</b>	Not available
<b>Mutagenicity:</b>	Not available
<b>Teratogenicity:</b>	Not available
<b>Effects of Acute Exposure:</b>	Not available
<b>Effects of Chronic exposure:</b>	None

## Section 12 Ecological Information

### ENVIRONMENTAL FATE

<b>Atmosphere:</b>	Not available
<b>Water:</b>	Not available
<b>Soil:</b>	Not available
<b>Bioaccumulation Properties:</b>	Not available
<b>Products of Biodegradation:</b>	Not available

## Section 13 Disposal Considerations

<b>Treatment:</b>	Dispose the surplus and non recyclable products by use of a specialized authorized company, in accordance with the regional, national and local applicable laws and regulations
<b>Recycling Options:</b>	If possible, reuse the empty containers after rinsing them well, or use them with the same or similar products. Can be incinerated if permitted by local regulations

## Section 14 Transport Information

<b>In case of emergency:</b>	CANUTEC: 613-996-6666 Poison Control Centre: Consult local telephone directory for emergency numbers(s)
<b>Special Provisions:</b>	
<b>TMD Classification:</b>	Not regulated – combustible liquid n.o.s. (Middle distillate solvent)
<b>DOT classification:</b>	Not regulated – combustible liquid n.o.s. (Middle distillate solvent)
<b>Special Shipping Instructions:</b>	None

## Section 15 Regulatory Information

<b>WHMIS Classification:</b>	Not Controlled
<b>CPR Compliance:</b>	This product has been classified in accordance with the hazard criteria of the <i>Controlled Products Regulations</i> and the MSDS contains all the information required by the <i>Controlled Products Regulations</i> .
<b>CEPA Status (DSL):</b>	This product or all of its components are currently listed on the Domestic substances List (DSL), as described under the Canadian Environmental Protection Act (CEPA)
<b>TSCA Inventory Status:</b>	This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances
<b>Conformity to other Regions</b>	Available upon request

**Section 16****Other Information****Hazardous Material Information System (USA):**

Health	1
Flammability	1
Physical Hazards	0
Personal Protection	

**National Fire Protection Association (USA):****Precautionary Labels:**

None

**List of References:**

Available upon request

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**Prepared by:**

Orley Pinchuk

**Telephone:**

800.567.5823

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