

MATERIAL SAFETY DATA SHEET

Section 1

PRODUCT NAME OR NUMBER

LUBRIPLATE SFGO Ultra 7 Synthetic Chain & Penetrating Fluid (Aerosol)

GENERIC/CHEMICAL NAME:

Petroleum Lubricating Oil

Manufacturer's Name:

Fiske Brothers Refining Co., d/b/a LUBRIPLATE Lubricants Co.

Address

1500 Oakdale Ave., Toledo, Ohio 43605 - 129 Lockwood St., Newark, NJ 07105

FORMULA:

Synthetic Hydrocarbon Base Oil, Additives and Propellant

NSF H1 Registration No:

136601

Emergency Telephone Number:

1-800-255-3924 - CHEM-TEL (24 hour)

Telephone Number for Information:

419-691-2491 - Toledo Office

Section 2 - Composition/Information on Ingredients

 Ingredients with CAS #'s
 CAS #'s
 Percentage

 Synthetic Hydrocarbon Oil
 68649-11-6
 60 - 65%

 Synthetic Hydrocarbon Oil
 68037-01-4
 15 - 20%

 Amine Phosphate
 80939-62-4
 0 - 1%

 LPG (Propellant)
 68476-86-8
 20%

* ACG1H - LISTED AS SIMPLE ASPHYXIANT (See Section III)

Hazardous Material Identification System (HMIS):

Health - 1,

Flammability - 4,

Reactivity - 0

Not a Controlled Product under (WHMIS) - Canada

Special Protection: See Section 9

Section 3 - Health Hazard Data

Threshold Limit Value:

TLV for oil mist = $5mg/m^3$

LPG - 1000 ppm

Effects of Overexposure: Inhalation is the most likely method of exposure. Minimal effects are expected at levels below the TLV of components. Dizziness, drowsiness, coughing, nasal or throat irritations at higher levels. Propane may cause myocardial irritation and may act as a simple asphyxiant without other significant physiologic effects if the oxygen content is low. It is reported that O-Dichlorobenzene can cause liver and kidney damage in test animals.

Carcinogenicity:

NTP? No

IARC Monographs? No

OSHA Regulated? No

Section 4 - Emergency and First Aid Procedures

EYE CONTACT: Flush with clear water for 15 minutes or until irritation subsides. If irritation persists, consult a physician.

SKIN CONTACT: Remove any contaminated clothing and wash exposed area with soap and warm water.

INHALATION: Remove to fresh air. If breathing has stopped, administer artificial respiration. Get medical help immediately.

INGESTION: If ingested, call a physician immediately. Do not induce vomiting.

Section 5 - Fire and Explosion Hazard Data

Flash Point (Method Used):

Propellant <0°F

Flammable Limits:

LEL 0.9%

UEL 9.5%

Extinguishing Media:

spaces.

Foam, Dry Chemical, Carbon Dioxide.

Special Fire Fighting Procedures:

Keep containers cool. Use air-supplied breathing equipment for enclosed or confined

Use shielding to protect personnel against bursting containers.

Unusual Fire and Explosion Hazards:

Do not spray near open flame. At elevated temperatures (over 130°F.), aerosol containers may vent, burst, or rupture.

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Section 6 - Physical/Chemical Characteristics

Boiling Point:

(Aerosol) N/A

Specific Gravity (H $_2$ O = 1):

<1

Vapor Pressure (mm Hg.):

 40 ± 10

Of Product Melting Point:

Spray

Vapor Density (AIR = 1):

>1

X

Evaporation Rate: (Butyl Acetate = 1) Slower

Solubility in Water:

Negligible

Appearance and Odor:

Clean mist with additive odor from aerosol can.

Section 7 - Reactivity Data

Stability:

Unstable Stable

Conditions to Avoid:

Avoid spraying into open flame or onto

red-hot surfaces.

Incompatibility (Materials to Avoid):

Strong oxidizers.

Hazardous Decomposition or Byproducts: May form Carbon Monoxide, Hydrogen Chloride.

Hazardous Polymerization:

May Occur

Conditions to Avoid: N/A

Will Not Occur X

Section 8 - Spill or Leak Procedures

Steps to be taken in case material is released or spilled:

Remove sources of ignition, ventilate area. Use appropriate safety equipment to enter area. Allow time for vapors to be below their TLV. Add oil absorbent and clean area. Keep petroleum products out of sewers and watercourses.

Waste disposal method:

Do not puncture or incinerate containers. Give empty, leaking or full containers to a disposal service equipped to safely handle and dispose of pressurized containers.

Section 9 - Special Protection Information

Respiratory Protection (Specify type):

Need approved organic vapor mask if TLV is exceeded.

Ventilation

Local Exhaust

Mechanical (General)

Use for fumes & to maintain below TLV value.

Special N/A

Other N/A

Protective Gloves: Use oil-impervious gloves, such as nitrile.

Eye Protection: Use goggles or face shield.

Other Protective Equipment:

Use oil-resistant apron, if needed.

Section 10 - Special Precautions

Precautions to be taken in handling and storing:

Store in cool, dry area out of direct sunlight. Do not puncture or incinerate, or heat full or empty containers above 130°F.

Other Precautions:

Please read and follow the directions on the product label. Keep away from children.

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Prepared by: James R. Kontak Date Prepared: October 9, 2007