# LUBRA GEL W/TEFLON 81-117 II/F-097

# **MSDS Number**

**BVKTH** 

### **National Stock Number**

8030-00N051296

# **Product Name**

LUBRA GEL W/TEFLON 81-117 II/F-097

### Manufacturer

MIDCO PRODUCTS CO INC

# **Product Identification**

Product ID:LUBRA GEL W/TEFLON 81-117 II/F-097 MSDS Date:09/01/1993 FSC:8030

NIIN:00N051296 MSDS Number: BVKTH

# **Responsible Party**

MIDCO PRODUCTS CO INC

11697 FAIRGROVE IND BLVD

MARYLAND HEIGHTS, MO 63043

US

Emergency Phone: 800-424-9300(CHEMTREC)

Info Phone: 314-567-1710

Cage: 0BTA6 **Contractor** 

MIDCO PRODUCTS CO INC

MARYLAND HEIGHTS, MO 63043

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# **Ingredients**

MINERAL OIL, WHITE; (PETROLEUM)

CAS: 8042-47-5 RTECS: PY8047000 OSHA PELN/K

ACGIH TLV: N/K

**HEXANE (N-HEXANE)** 

CAS: 110-54-3

RTECS: MN9275000 OSHA PEL500 PPM ACGIH TLV: 50 PPM

EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB



**PROPANE** 

CAS: 74-98-6

RTECS: TX2275000 OSHA PEL1000 PPM

ACGIH TLV: SIMPLE ASPHYXIANT

PROPANE, 2-METHYL-; (ISOBUTANE)

CAS: 75-28-5

RTECS: TZ4300000

OSHA PELN/K ACGIH TLV: N/K

### Hazards

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic:ACUTE: EYES: MAY CAUSE MOD TO SEV IRRIT. SKIN: MAY CAUSE MOD TO SEV IRRIT. CAN BE ABSORBED THRU SKIN IN HARMFUL AMTS. INGEST: MAY CAUSE IRRIT TO INTESTINES. MAY BE ASPIRATED INTO LUNGS IF SWALLOWED, W HICH MAY RSLT IN PULM EDEMA &

CHEM PNEUM. INHAL: DIZZ, HDCH, EXCITATION, CNS DEPRESS.

Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: SKIN SENSITIVITY, CHEMICAL

ALLERGIES.

### First Aid

First Aid: EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES AND GET MED ATTN. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMD CLTHG. INGEST: DO NOT INDUCE VOMIT. GET MED ATTN. INHAL: REMOVE TO FRES H AIR. GIVE OXYGEN IF BRTHG IS DFCLT. GET MED ATTN.

# Fire Fighting

Flash Point: 18.0F,-7.8C

Extinguishing Media:CO\*2, STANDARD FOAM, DRY CHEMICAL, HALON. Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: EXPOSURE TO TEMPS OVER 120F MAY CAUSE BURSTING/VENTING. HEAT/FIRE MAY CAUSE HAZ FUMES: CARBON MONOXIDE.

# **Accidental Release**

Spill Release Procedures: MOP UP, SOAK UP IMMED. REMOVE TO OUT OF DOORS. LARGE SPILLS: EVAC AREA. CONTAIN LIQUID; TRANSFER TO CLOSED METAL CONTAINERS. KEEP OUT OF WATER SUPPLY.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

### Handling

Handling and Storage Precautions: DO NOT STORE WHERE TEMPS EXCEED 120F. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

# **Exposure Controls**

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation: GEN VENT RECOM TO MAINTAIN LEVEL OF HAZ INGRED TO LESS THAN HALF OF TLV.

Protective Gloves: RUBBER GLOVES.

Eye Protection: ANSI APPVD SFTY GLASSES .



Other Protective Equipment:NONE.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

# **Chemical Properties**

Vapor Pres:40PSIG Vapor Density:>1 Spec Gravity:0.743(H\*2O=1) Evaporation Rate & Reference:Solubility in Water:INSOLUBLE Appearance and Odor:LIGHT AMBER-SWEET, ETHERAL ODOR

# **Stability**

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIALS.
Stability Condition to Avoid:SOURCES OF HEAT.
Hazardous Decomposition Products:OPEN FLAMES CAN CAUSE THERMAL
DEGRADATION W/EVOLUTION OF HYDROGEN CHLORIDE, PHOSGENE, AND
CHLORINE.

### **Disposal**

Waste Disposal Methods: DISPOSE OF IN A MANNER APPROVED BY LOCAL, STATE, AND FEDERAL REGULATIONS.

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