



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: GUM-GEL  
CS37

## SECTION 1: PRODUCT INFORMATION

Distributed By: Hydro-Force, 4282 S 590 W, Salt Lake City, Utah 84123  
Company Phone Number: 801-268-2673  
Emergency Phone Number: 1-800-535-5053 (Infotrac)  
Date Prepared: 02/01/2011

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)  
Fire: 2 Health: 2 Reactivity: 0

## SECTION 2: INGREDIENTS

<u>PRINCIPLE HAZARDOUS INGREDIENTS :</u>	<u>%</u>
Petroleum Hydrocarbon (CAS# 8052-41-3)	25
D-Limonene (CAS# 5989-27-5)	25

## SECTION 3: PHYSICAL DATA

Boiling Point (°F).....310°F	Specific Gravity(H <sub>2</sub> O=1).....(.9)
Vapor Pressure (mmHg.)..... N/D	Percent Volatile by Volume... N/D
Vapor Density (AIR=1)..... >1	PH (1% Solution).....6-8.5
Solubility in Water.....Miscible	

Appearance & Odor.....Non-viscous liquid with faint sweet odor

## SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

**Flash Point:** 115°F  
**Extinguishing Media:** Foam, CO<sub>2</sub>, dry chemical, water fog  
**Special Fire Fighting Procedures:** Wear self contained breathing apparatus and full protective clothing  
**Unusual Fire and Explosion Hazards:** Extinguish all nearby sources of ignition because vapors may be moved by air currents to ignition sources distant from handling point.  
Avoid accumulation of water because this product will float on water and may reignite on the surface of the water.  
**Stability:** Stable  
**Chemical Incompatibility:** Strong Oxidizers  
**Hazardous Decomposition or Byproducts:** May liberate Carbon monoxide or Carbon dioxide  
**Hazardous Polymerization:** Will not occur  
**Conditions to Avoid:** Excessive heat, sparks and open flames

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**SECTION 5: HEALTH HAZARD INFORMATION**

Route(s) of entry    Eyes: yes Skin: no Inhalation: yes Ingestion: yes  
Health Hazards:    Eyes - Liquid or mists will irritate and may burn the eyes.  
                              Skin - May be irritating after prolonged contact  
                              Inhalation - in high concentrations may cause headache, vomiting  
                              and unconsciousness.  
                              Ingestion - May cause irritation  
Carcinogenicity:    NPT? no OSHA? no IARC Monograph? no

**SECTION 6: EMERGENCY AND FIRST AID PROCEDURES**

Eyes.....        Flush thoroughly with water for 15 minutes. Get medical attention.  
Skin.....        Wash with soap and water. Get medical attention is irritation occurs.  
Inhalation..    Remove to fresh air. Give artificial respiration if not breathing. Get medical  
                              attention.  
Ingestion...    Do not induce vomiting. Get immediate medical attention.

**SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE**

Respiratory Protection...    NIOSH approved respirator may be required  
Protective Clothing.....    Appropriate to avoid skin contact.  
Eye Protection.....        Goggles or face protecting mask.  
Ventilation.....            Mechanical assist ventilation may be required.  
Storage.....                Store in original container - tightly closed. Store in cool dry place.  
  Vent container frequently.

**SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL**

Absorb with chemical absorbent material and sweep up for disposal or contain and collect for reuse. **All disposal must be in accordance with all federal, state and local regulations.**

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N/A = Not Applicable N/D = Not Determined N/E = Not Established