# MATERIAL SAFETY DATA SHEET MSDS

ITEM NUMBER:1039

VERSION 2 EFFECTIVE DATE: 09/01/05 SUPERCEDES: 07/02/98 PREPARED BY: Regulatory Compliance

Section(s) Revised: HMIS, II, III, IV, VI, IX, X

IDENTITY (As Used On Label and List): CHEWING GUM REMOVER

EMERGENCY MEDICAL Telephone# 1-800-228-5635 (24 Hrs)

Outside of the U.S.A. Call 651-632-9275

PRODUCT HAZARD RATINGS (HMIS®): Health = 1, Fire = 4, Reactivity = 0, Protective Equipment = B

(Rating Legend: 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

SECTION I
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Affiliated Laboratories TELEPHONE NUMBER FOR INFORMATION: 1-800-241-5147
A Division of Afflink DATE PRINTED: September 1, 2005
Tuscaloosa, AL 35406 NAME OF PREPARER: Regulatory Compliance

SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

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Chemical Names	SARA Title III	ACGIH	OSHA	% By Wt.	
	SEC 313	TLV-TWA/STEL	PEL/STEL		
Liquefied Petroleum Gas Mixture					
(CAS#68476-85-7)	No	See below ingredient data		100%	
Propane (74-98-6)	No	1000 ppm/ NE	1000 ppm/ NE	(48-55)	
n-Butane (106-97-8)	No	1000 ppm/ NE	NE / NE	(45-49)	
Isobutane (75-28-5)	No	1000 ppm/ NE	NE / NE	(0.5-2.0)	

Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.

Components Listed As A Suspected Carcinogen: None

### **SECTION III - PHYSICAL CHARACTERISTICS**

Boiling Point: NA Vapor Pressure (psig): 175+/- 3 @130F Specific Gravity (H20=1): <1.0 Solubility/Water: Negligible Vapor Density (AIR=1): ND Evaporation Rate (Ether=1): ND

Appearance and Odor: Clear, Odorless Gas

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: This product is considered to be Flammable as described in 16CFR 1500.45.

Flashpoint: <0°F (Propellant); NA (Concentrate)

Flammable Limits - % Volume In Air (Propellant): LEL: 1.8 UEL: 9.2

Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.

Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers. Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct

flame or heat contact should be cooled with water to prevent weakening of container structure.

# SECTION V - REACTIVITY DATA

Stability: Stable Hazardous Polymerization: NA

Incompatibility (Materials to Avoid): Oxygen and strong oxidizing agents Hazardous Decomposition

Products: Oxides of carbon and additional toxic chemicals may be formed in small amounts.

Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

### SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: X Eyes: X Skin: X Ingestion: X

Signs and Symptoms of Exposure: Inhalation: Simple asphyxiant. May cause dizziness, disorientation,

headaches and central nervous system depression. Liquified gas may cause freeze burns to skin and eyes. Ingestion: possible frostbite to mucous membranes and central nervous system.

Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product.

Emergency and First Aid Procedures: Inhalation: Remove from exposure, if breathing administer artifical respiration. Seek medical attention. Eye Contact: Vapor may cause mild irritation. Flush eyes with plenty of water for 15 minutes while holding eyelids open. For freeze burns seek medical attention. Skin: Flush affected area with water for 15 minutes. For freeze burns, seek medical attention. If irritation persists obtain medical attention. Ingestion: Seek medical attention.

CARCINOGENICITY:

No regulated ingredients.

### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material. Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C). Store as Level 3 Aerosol (NFPA 30B).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

#### **SECTION VIII - EMPLOYEE PROTECTION**

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves\*.

Eye Protection: Chemical safety glasses are recommended\*.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals.

Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

## **SECTION IX - OTHER REGULATORY CONTROLS**

#### FEDERAL:

Toxic Substance Control Act (TSCA): Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

STATE RIGHT-TO-KNOW:

Pennsylvania/New Jersey Right-To-Know (Chemical and CAS No.):

Refer to Section II.

### SECTION X - TRANSPORTATION REQUIREMENTS (D.O.T. CLASSIFICATION)

Shipping Name: Aerosols Hazard Class: 3 UN Number: 1950 Packing Group: NA

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NG-- Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information.