MATERIAL SAFETY DATA SHEET

Tingham 58 Laylordá K48207

ITEM NUMBER: 835 - CHEWING GUM REMOVER 8 OZ

IDENTITY (As Used On Label and List) CHEWING GUM REMOVER 8 OZ

EMERGENCY MEDICAL TELEPHONE NUMBER

1-800-228-5635

(24 HRS)

Product Hazard--Health= 1, Fire= 4, Reactivity= 0, Special=N/A

Hazard Rating--4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Insignificant

Section I

SPRAYWAY, INC.

484 VISTA ADDISON

IL, 60101

TELEPHONE NUMBER FOR INFORMATION:

1-312-628-0998

DATE PREPARED: 02/08/90

NAME OF PREPARER: P.T. Miller

Section II - Hazardous Ingredients/Identity Information

Components/Chemical Name	Occup. Exposure Limits (LD50) (Oral-Rat)	SARA Title III SEC 313	ACGIH TLV/TWA	% By Wt.
Dymel #22 (CAS #75-45-6) (Halogenated Hydrocarbon) Propane, 2-Methyl (CAS# 75-28-5)	NA	NA	1000ppm	35
	NA	NA	ND	65

Components Listed As A Suspected Carcinogen: None Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29CFR 1910.1200)

Section III - Physical/Chemical Characteristics

Boiling Point (DEG.F.): <-30F

Vapor Pressure(psig): @130F 179psig

Vapor Density(AIR = I): >1.0

Evaporation Rate(Ether = 1): <1.0

Appearance and Odor: Colorless, slight ethereal.

Specific Gravity(H20=1): .6921

Solubility in Water: <0.20wt % at 25C (77F)

Melting Point: NA

PH:Neutral

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): Not Determined

Flammable Limits/% Volume In Air -(Propellant) LEL:1.5/2.9UEL:7.7/10.9

Extinguishing Media: Water spray or fog, "Alcohol" foam, dry chemical, carbon dioxide.

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 may vent, rupture or burst.

Section V - Reactivity Data

Stability -

Unstable:

Stable: X

Incompatibility (Materials to Avoid): Alkali or alkaline earth metals.

Hazardous Decomposition or Byproducts: Hydrochloric, Hydrofluoric acids, Carbon Monoxide and additional toxic chemicals may be formed in small amounts.

Hazardous Polymerization: : May Occur

Will Not Occur X

Conditions to avoid: Do not store acrosol containers above (49C - 120F). Keep away from heat, open flames or sparks. Dropping of containers could cause bursting.

Section VI - Health Hazard Data

Route(s) of Entry -

Inhalation: X

Skin: X

Indgestion: X

Health Hazards(Acute and Chronic):

Signs and Symptoms of Exposure: Over exposure by inhalation may initially include: Nonspecific discomfort such as nausea, headache, weakness. Higher irregularities, unconsciousness, or death. Skin Contact: Propellant vaporizes rapidly at ambient temperature, therefore; liquid may cause frostbite.

Medical Conditions Generally Aggravated By Exposure: Individuals with pre-existing diseases of the central nervous system or cardiovascular system may have increased susceptibility to the toxicity of excessive exposures. Emergency and First Aid Procedures: INHALATION: Immediately remove to fresh air. Keep person calm. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician. INGESTION: If swallowed ingestion is not considered a potential route of exposure. Note to Physician: Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used with special caution only in situations of emergency life support.

Section VII - Precautions for Safe Handling and Use

Steps To Be Taken In Case Material is Released 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.

Precautions To Be Taken In Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers.

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 ventiliation is maintained. If exposure may exceed occupational exposure limits (Sec. II) Use a NIOSH--approved respirator to prevent overexposure. Ventilation:

Local Exhaust Adequate Under Normal Conditions

Mechanical (General): Optional

Protective Gloves: Chemical resistant gloves.

Eye Protection: Chemical Safety glasses.

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 in accordance with 29 CFR 1910.132 and CFR 1910.133.

Special IX--Other Regulatory Controls

Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

Special X Transportation Requirements (D.O.T. Classification)

Shipping Name: Consumer Commodity

Hazard Class: ORM-D

NA-- Not Applicable

NE-- Not Established

UN-- Unavailable

ND-- Not Determined

The information provided herein was believed to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of product and to determine the suitability of the product for its intended use.