

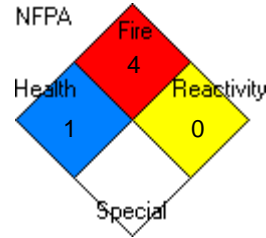
MSDS - Material Safety Data Sheet**Product Name: Claire Chewing Gum Remover****MSDS No.: 04****I. Basic Information:**

Manufacturer: Claire Mfg
Address: 500 Vista Ave
City, ST Zip: Addison, IL 60101

Last Update: 8/17/98

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture



1	Health
4	Flammability
0	Reactivity
A	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
68476857	Liquified petroleum gas (LPG)	100					1000 bdr	1000	
115106	Methane, oxybis-	Gas							
811972	Tetrafluoroethane	Mixture							

III. Hazardous Identification:**Hazard Category:**

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

Inhalation of high concentrations of vapor is harmful.

IV. First Aid Measures:**Route(s) of Entry:**

Inhalation, eyes, skin, ingestion

Health Hazards (Acute and Chronic):

None Known

Signs and Symptoms:

Inhalation of high concentrations of vapor is harmful and may cause heart irregularities, unconsciousness, or death. Eye or skin contact with liquid may cause freezing or frost bite.

Medical Conditions Generally Aggravated by Exposure:

Preexisting diseases of the central nervous system may be aggravated by exposure of this product.

Emergency and First Aid Procedures:

Eyes-Flush eyes with large amounts of water and allow to evaporate. Get medical attention if irritation persists. Inhalation-If unconscious, remove victim to fresh air and call a physician.

Other Health Warnings:

NA

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Product Name: *Claire Chewing Gum Remover*

MSDS No.: 04

V. Fire Fighting Measures:

Flash Point: NA **Lower Explosive Limit:** 1.8 **Upper Explosive Limit:** 9.2

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

Special Fire Fighting Procedures:

Containers should be cooled with water to prevent pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.

Unusual Fire and Explosion:

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.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Remove all sources of ignition and provide good ventilation.

VII. Handling and Storage:

Precautions to be Taken:

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. Store as Level 2 Aerosol (NFPA 30B).

Other Precautions:

Please read and follow the directions on the product label.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

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

Personal Protective Equipment:

Protective gloves-Chemical resistant Eye protection-Chemical safety glasses. Wear impervious clothing to prevent skin contact.

IX. Physical and Chemical Properties:

Boiling Point: NA **Melting Point:** NA **Evaporation Rate:** <1

Vapor Pressure (mm Hg.): 155-165 **Vapor Density (AIR = 1):** >1

Solubility In Water: NA

Appearance and Odor: Clear, colorless, ethereal odor

Other Information: NA

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

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Oxidizing agents

Decomposition/By Products:

Hydrofluoric acid, carbonyl fluoride, oxides of carbon and additional toxic chemicals may be formed in small amounts.

Hazardous Polymerization:

NA

XI. Toxicological Information:

NA

XII. Ecological Information:

NA

XIII. Disposal Considerations:

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.

XIV. Transport Information:

Shipping name-Consumer commodity Hazard class-ORM-D

XV. Regulatory Information:

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

XVI. Other Information:

EMERGENCY TELEPHONE NO. 800-228-5635 EXT-009
Distributed by-The Janton Company 1288 N. High St. Columbus, Oh 43201
G & L Supply 139 N. Diamond St. Mansfield, Oh 44901

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