

Section 1 ~ Identification

Identity (As Used On Label and List)

A1040 D-Gum

Date Prepared:

12-08-2016

Company Information:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, Suite/Apt#)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

(City, State, and Zip Code)

Fairfield, CA 94534

Signature of Prepare (Optional)

REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Classification

Flammable aerosol:
Dissolved Gas

Category 1

Symbols



Hazards Not Otherwise Classified: N/A

Hazard Statement

DANGER: Extremely Flammable Aerosol Contains gas under pressure; May explode if heated. Contains gas under pressure.

This product contains the following percentage of chemicals of unknown toxicity: 0%

Precautionary Statement

Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.

Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))

CAS No.

%(Wt.)

1,8-p-Menthadiene

5989-27-5

5 – 10 %

Propane/n-Butane

68476-86-8

10 – 30 %

Carbon Dioxide

124-38-9

1 – 5 %

Section 4 ~ First Aid Measures

Eyes: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

Skin: If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.

Inhalation: Move to fresh air. If breathing is difficult or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation persists.

Ingestion: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

Acute Health Hazards: Eyes: redness, tearing, blurred vision.

Chronic Health Hazards: None known.

Note to Physician: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

Section 5 ~ Fire Fighting Measures

Extinguishing Media: Dry chemical, carbon dioxide, alcohol foam and water spray or fog.

Unsuitable Extinguishing Media: N/A

Special Fire Fighting Procedures: Wear full protective clothing and NIOSH approved SCBA with full facepiece operated in positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

Unusual Fire and Explosion Hazards: Keep away from sparks, open flames and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

Hazardous Combustion Products: Oxides of carbon.

Section 6 ~ Accidental Release Measures

Personal Protective Equipment: Refer to section VIII for proper Personal Protective Equipment.

Spill: Floors will become slippery. Avoid walking in product. Ventilate area well. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways. Dispose in accordance with local, state and federal laws.

Waste Disposal: Dispose of in accordance with federal, state, and local regulations. Do not flame cut, braze, or weld. Empty container very hazardous!

RCRA Status: Product should be fully characterized prior to disposal (40 CFR 261).

Section 7 ~ Handling and Storage

Handling and Storage: Protect from sunlight. Store in a well-ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use.

Other Precautions: Keep out of the reach of children.

Incompatibility: Strong acids, strong alkalis, strong oxidizing agents.

Section 8 ~ Exposure Controls/Personal Protection

Hazardous Ingredient

OSHA PEL

ACGIH TLV

1,8-p-Menthadiene

Not Established

Not Established

Propane/n-Butane

1000 ppm

1000 ppm

Carbon Dioxide

5000 ppm

Not Established

Appropriate Engineering Controls/Ventilation: Use only outdoors or in a well-ventilated area.

Respiratory Protection: Wear NIOSH/MSHA approved organic vapor respiratory protection if listed exposure limits (section 8) are exceeded.

Personal Protective Equipment: Safety glasses and chemical resistant gloves

Additional Measures: Wash hands and clothing in contact with product after use.

Section 9 ~ Physical Chemical Properties

Appearance: Clear, Colorless to Pale Yellow Spray

Autoignition Temperature: N/D

pH: N/A

Odor: Citrus

Lower Flammability Limit: N/A

Solubility in Water: 100%

Odor Threshold: N/D

Upper Flammability Limit: N/A

Partition Coefficient: n-OCTANOL/WATER (KOW): N/D

Boiling Point: N/D

Vapor Pressure (mm Hg): 2 mmHg at 20°C.

Volatile Organic Compounds (VOC): 27.7%

Freezing Point: N/D

Vapor Density (AIR=1): 4.7

Decomposition Temperature: N/D

Flammability: Extremely Flammable Aerosol

Evaporation Rate: 1 Medium

Viscosity: N/D

Flash Point: N/D

Specific Gravity (H2O=1): 0.86

Section 10 ~ Stability and Reactivity

Reactivity: None Known

Chemical Stability: Stable

Conditions to Avoid: Temperatures greater than 122°F and sources of ignition.

Incompatibility: Strong acids, strong alkalis, strong oxidizing agents.

Hazardous Decomposition or By-Product: Oxides of carbon

Possible Hazardous Reactions: None Known

Section 11 ~ Toxicological Information

Toxicological Information: Not Established

Routes of Entry: Eyes, Ingestion, Inhalation, Skin

Eyes: Causes irritation.

Ingestion: Causes gastrointestinal irritation.

Inhalation: No hazards with normal use. May cause irritation of the respiratory tract.

Skin: Causes irritation

Medical Condition Aggravated: None known

Acute Health Hazards: Eyes: redness, tearing, blurred vision

Chronic Health Hazards: None known

Carcinogenicity: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

Section 12 ~ Ecological Information

Ecological Information: Prevent run-off to sewers, streams or other bodies of water. If released material is not expected to bioconcentrate in organisms or persist in the environment. May decrease pH of waterways and adversely affect aquatic life.

Biodegradability: This product is biodegradable.

Bioaccumulation: This product is not expected to bioaccumulate.

Soil Mobility: This product is mobile in soil.

Other Ecological Hazards: None Known

Section 13 ~ Disposal Considerations

Waste Disposal: Dispose of in accordance with federal, state, and local regulations. Do not flame cut, braze, or weld. Empty container very hazardous!

RCRA Status: Product should be fully characterized prior to disposal (40 CFR 261).

Section 14 ~ Transport Information

US Depart. of Transportation (DOT)		Water Transportation (IMDG)		Air Transportation (IATA)	
Proper Shipping Name:	Aerosols, Ltd. Qty.	Proper Shipping Name:	Aerosols, Ltd. Qty.	Proper Shipping Name:	Aerosols, Ltd. Qty.
Hazard Class:	2.1	Hazard Class:	2.1	Hazard Class:	2.1
UN Number:	UN 1950	UN Number:	UN 1950	UN Number:	UN 1950
Packing Group:	N/A	Environmental Hazards Water:	N/A	Packing Group:	N/A

Section 15 ~ Regulatory Information

TSCA Status: All Chemicals are listed or exempt.

CERCLA (Comprehensive Response Compensation, and Liability Act): None

SARA 311/312 Hazard Categories: Fire Hazard

SARA 313 Reportable Ingredients: None

State Regulations: California Proposition 65: None

International Regulations: All components are listed or exempted.

Section 16 ~ Other Information

N/A = Not Applicable; N/D = Not Determined

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	2	2	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	B	1= Slight
			0= Minimal

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