

Section 1 ~ Identification

Identity (As Used On Label and List) A1056 NO SWEAT	Date Prepared: 07-07-2017
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: Category 2 Liquefied Gas Skin Irritant: Category 2 Eye Irritant: Category 2A Carcinogenicity: Category 2 Specific Target Organ Toxicity (Single Exposure): Category 3 Specific Target Organ Toxicity (Repeated Exposure): Category 2
Hazard Statement(s)	WARNING: Flammable Aerosol. Contains gas under pressure; May explode if heated. May cause respiratory irritation, drowsiness or dizziness. Causes skin and serious eye irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. This product contains the following percentage of chemicals of unknown toxicity: 0%
Precautionary Statements	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. Wear protective gloves and eye protection. Wash hands thoroughly after handling. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. 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 attention. Avoid breathing dust, fumes or mist. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. If exposed or concerned: Get medical advice or attention. Dispose of contents and container in accordance with local, state, and national regulations.

Symbols



Hazards Not Otherwise Classified:

N/A

Section 3 ~ Composition/Information on Ingredients

Hazardous Ingredient	CAS No.	%(Wt.)
Methylene Chloride	75-09-2	30 – 60%
Propane/n-Butane	68476-86-8	15 – 40%

Section 4 ~ First Aid Measures

Eyes: Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists.
Ingestion: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.
Inhalation: If inhaled: Remove person to fresh air and keep comfortable for breathing.
Skin: Wash thoroughly with soap and water. Seek medical attention if irritation develops.
Acute Health Hazards: Eyes: redness, tearing, blurred vision
 Skin: defatting and dermatitis
 Inhalation: drowsiness and dizziness
 Oral: abdominal irritation, nausea, vomiting, and diarrhea
Chronic Health Hazards: Possible cancer causing agent and overexposure may also include damage to skin, kidneys, liver, dizziness, headache, nausea, mental confusion, visual disturbances, lungs, blood, or central nervous system.
Note to Physician: Do not administer adrenaline or epinephrine to a victim of chlorinated solvent poisoning. This product contains ingredients that may be anticipated to be a carcinogen.

Section 5 ~ Fire Fighting Measures

Extinguishing Media: Carbon dioxide, foam, and water fog.
Unsuitable Extinguishing Media: Water spray/stream.
Special Fire Fighting Procedures: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.
Unusual Fire and Explosion Hazards: Contents under pressure. Exposure to temperatures above 120°F may cause bursting. Flammable.
Hazardous Combustion Products: Oxides of carbon, Hydrogen Chloride, Phosgene.

Section 6 ~ Accidental Release Measures

Personal Protective Equipment: Refer to section 8 for proper Personal Protective Equipment.
Spill: Remove sources of ignition such as pilot lights. Material is heavier than air and can settle in low lying areas in Flammable concentrations, ventilate area. Product will undergo rapid evaporation. Use absorbent or spill sweep to clean.
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: Waste solvent likely considered F001, hazardous, under RCRA, however 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: May attack certain plastics, rubber, & coatings. Incompatible w/ strong oxidizers & caustics, chemically active metal, such as Aluminum, magnesium powder, sodium, potassium, and lithium.

Section 8 ~ Exposure Controls/Personal Protection

Hazardous Ingredient	OSHA PEL	ACGIH TLV
Methylene Chloride	25 ppm	50 ppm
Propane/n-Butane	1000 ppm	1000 ppm

Engineering Controls / Ventilation: Use only outdoors or in a well-ventilated area.
Respiratory Protection: Wear NIOSH/MSHA approved respiratory protection if exposure limits are exceeded.
Personal Protective Equipment: Safety glasses and chemical resistant gloves
Additional Measures: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Section 9 ~ Physical Chemical Properties

Appearance: Clear Liquid	Vapor Pressure (mm Hg): >100
Odor: Chlorinated solvent odor	Vapor Density (AIR=1): >2
Odor Threshold: 21mg/m3 (Methylene Chloride)	Evaporation Rate: >2
Boiling Point: > 140°F	Specific Gravity (H2O=1): 1.2 @ 77°F (25°C)
Freezing Point: N/D	pH: N/A
Flammability: Flammable Aerosol	Solubility in Water: 0%
Flash Point: N/D	Partition Coefficient: n-OCTANOL/WATER (KOW): N/D
Autoignition Temperature: N/D	Volatile Organic Compounds (VOC): 32%
Lower Flammability Limit: N/D	Decomposition Temperature: N/D
Upper Flammability Limit: N/D	Viscosity: N/D

Section 10 ~ Stability and Reactivity

Reactivity: None known
Chemical Stability: Stable under recommended storage conditions.
Conditions to Avoid: Excessive heat. Sources of ignition.
Incompatibility: May attack certain plastics, rubber, & coatings. Incompatible w/ strong oxidizers & caustics, chemically active metal, such as Aluminum, magnesium powder, sodium, potassium, and lithium.
Hazardous Decomposition or By-Product: Oxides of carbon, Hydrogen Chloride gas, and Phosgene.
Possible Hazardous Reactions: None Known

Section 11 ~ Toxicological Information

Toxicological Information: Methylene Chloride (75-09-2): LD50 (Oral, Rat) >2000 mg/kg. LD50 (Dermal Rat) >2000 mg/kg. LC50 (Inhalation, Rat) 52000 mg/m3.
Routes of Entry: Eyes, Ingestion, Inhalation, Skin
Eyes: Causes irritation, redness, temporary eye damage.
Ingestion: Nausea, vomiting, headaches, abdominal pain, diarrhea, dizziness, pulmonary edemas, unconsciousness or death
Inhalation: May cause irritation to the respiratory tract, headaches, nausea, vomiting, lungs, and may cause fatigue. Excessive or prolonged exposure may cause dizziness and unconsciousness.
Skin: Causes mild irritation, dryness, localize defatting.
Medical Condition Aggravated: Excessive exposure will aggravate pre-existing skin disorders, respiratory, liver, kidney, cardiovascular or pulmonary illnesses.
Acute Health Hazards: Eyes: redness, tearing, blurred vision
 Skin: defatting and dermatitis
 Inhalation: Irritation
 Oral: abdominal irritation, nausea, vomiting, and diarrhea
Chronic Health Hazards: Possible cancer causing agent and overexposure may also include damage to skin, kidneys, liver, dizziness, headache, nausea, mental confusion, visual disturbances, lungs, blood, or central nervous system.
Carcinogenicity: OSHA: Yes ACGIH: A3 - Animal Carcinogen NTP: Suspected IARC: 2B – Possible OTHER: CA Prop 65

Section 12 ~ Ecological Information

Ecological Information: Not Established
Biodegradability: Component or components of this product are not 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: Waste solvent likely considered F001, hazardous, under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

Section 14 ~ Transportation Information

Proper Shipping Name: Aerosols, Ltd. Qty.	Air Shipment	Shipping by Water: Vessel (IMO/IMDG)
Hazard Class/Division: 2.1 (6.1)	Proper Shipping Name: Aerosols, Flammable, Toxic, Containing Substances in Division 6.1 Packaging Group III	Proper Shipping Name: Aerosols, Toxic
UN/NA Number: UN 1950	Hazard Class/Division: 2.1 (6.1)	Hazard Class/Division: 2.1 (6.1)
Packaging Group: N/A	UN/NA Number: UN 1950	UN/NA Number: UN 1950
	Packaging Group: N/A	Packaging Group: N/A
		Environmental Hazards Water: N/A

Section 15 ~ Regulatory Information

TSCA Status: All Chemicals are listed or exempt.
CERCLA (Comprehensive Response Compensation and Liability Act): Methylene Chloride (75-09-2) Reportable Quantity = 1,000 lbs
SARA 311/312 Hazard Categories: Acute Health, Chronic Health
SARA 313 Reportable Ingredients: Methylene Chloride - 75-09-2
State Regulations: CA Prop 65: This product contains chemical(s) known to the state of California to cause cancer: Methylene Chloride (75-09-2)
International Regulations: All components are listed or exempted.

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	2	2	4= Severe
FLAMMABILITY	2	2	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	None	B	1= Slight
			0= Minimal

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