

Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200(q). Standard must be Consulted for specific requirements

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that

Identity (As Used On Label and List) A1132 Soy Solv	Date Prepared: 05-16-2013
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Section 1 ~ Identification

Manufactured for: 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 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	%(Wt.)
Carbon Dioxide	124-38-9	9000 mg/m3	9000 mg/m3	

Section 3 ~ Hazard(s) Identification

EMERGENCY OVERVIEW: Aerosol under pressure do not expose to temperatures above 120°F or store in direct sunlight, may develop pressure and cause can to burst.

Route(s) of Entry: Eyes, ingestion, inhalation, skin.

Eyes— Causes irritation, redness, tearing.

Skin— Causes localized defatting, irritation, dermatitis.

Inhalation— May cause dizziness, headaches, excessive or prolonged exposure may cause unconsciousness.

Ingestion— Causes gastrointestinal irritation, headaches, nausea, diarrhea, vomiting, abdominal cramps.

Health Hazards (Acute and Chronic)-.None known.

Medical Conditions Generally Aggravated by Exposure: None known.

Carcinogenicity:	NTP?	No	ACGIH?	No	IARC Monographs?	-	OSHA Regulated?	No
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Section 4~ First Aid Measures

Eyes— Immediately flush with water for 15-20 minutes while holding eyelids open. Seek medical attention if irritation persists.

Skin—Immediately wash with soap and warm water for 15 minutes.

Inhalation— Move to fresh air. If not breathing, administer artificial respiration.

Ingestion— Not a likely exposure route. If a large quantity of liquid is swallowed, do not induce vomiting, call a physician or poison control center.

Section 5 ~ Fire Fighting Measures

Flash Point (Method Used): 300°F	Flammable Limits in Air (% by Vol.)	LEL: N/A	UEL: N/A
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Extinguishing Media – Dry chemical, carbon dioxide, foam, and water spray or fog.

Special Fire Fighting Procedures – Wear SCBA in fire situations.

Unusual Fire and Explosion Hazards – Contents under pressure. Exposure to temperatures above 120°F may cause bursting. Keep away from heat, sparks, open flames and other sources of ignition. Contains flammable propellant.

Section 6 ~ Accidental Release Measures

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

Eliminate all source of ignition. Absorb spill with non-combustible material such as vermiculite, sand or earth.

Section 7 ~ Handling and Storage

Precautions to be Taken in Handling and Storing –

Store in a cool, dry area. Do not use or store near heat or open flames. Exposure to temperatures above 120°F may cause bursting. May accumulate and create a flammable atmosphere.

Other Precautions - Keep out of reach of children. Follow label directions exactly. Avoid contact with eyes, skin or clothing.

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc

Section 8 ~ Exposure Controls/Personal Protection

Respiratory Protection (Specify Type) – Not required with normal use. If vapor are present or irritation is experience, use NIOSH/MSHA approved respirator.	Ventilation — General ventilation adequate.	
Skin Protection – Chemical resistant gloves are recommended.	Eye Protection – Safety glasses recommended	Other protective Clothing or Equipment – N/A

Section 9 ~ Physical Chemical Properties

Boiling Point	> 340°F	Specific Gravity (H₂O = 1) Concentrate	0.89
Vapor Pressure (mm/hg)	N/A	Freezing Point	Not tested.
Vapor Density (Air=1)	> 1	Evaporation Rate (Butyl Acetate = 1)	< 1
Solubility in Water	Moderate	pH	-
Appearance and Odor— Clear, golden yellow liquid with citrus odor.		VOC%	9.8

Section 10 ~ Stability and Reactivity

Stability:	Unstable <input type="checkbox"/>	Stable <input checked="" type="checkbox"/>	Conditions to Avoid – Temperatures > 120°F, excessive heat, hot surfaces, open flames, sources of ignition.	Hazardous Polymerization:	May Occur <input type="checkbox"/>	Will Not Occur <input checked="" type="checkbox"/>
Incompatibility (Materials to Avoid) – Strong oxidizing agents.			Hazardous Decomposition or Byproducts – Oxides of carbon.			

Section 11 ~ Toxicological Information

Carbon Dioxide (124-38-9) LC50 (Inhalation, Rat, 30 min) 470,000 ppm.

Section 12 ~ Ecological Information

Not expected to be harmful to aquatic organisms. No data available.

Section 13 ~ Disposal Considerations**Waste Disposal Method** — Dispose of in accordance with Federal, State, and local regulations. Do not reuse, puncture, or incinerate container. Wrap container and place in trash collection.**RCRA Status** – Non-hazardous – This product is biodegradable.**Section 14 ~ Transport Information**

US Dept. of Transportation (DOT)		Water Transportation (IMDG)		Air Transportation (IATA)	
Proper Shipping Name:	Aerosols, Flammable, N.O.S, Ltd Qty	Proper Shipping Name:	Aerosols, Ltd. Qty. Class 2	Proper Shipping Name:	Aerosols, Ltd. Qty. Class 2
UN/NA Number:	UN 1950	UN/NA Number:	UN 1950	UN/NA Number:	UN 1950
Packing Group:	-	Packing Group:	-	Packing Group:	-

Section 15 ~ Regulatory Information

TSCA (Toxic Substance Control Act): All Chemicals are listed or exempt.

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

SARA TITLE III (Superfund Amendments and Reauthorization Act):

311/312 Hazard Categories: None

313 Reportable Ingredients: None

State Regulations: This product contains no known chemicals regulated by California's proposition 65.

International Regulations: All components are listed or exempted.

Section 16 ~ Other Information

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

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