

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)

B5108 Soy Natural

Date Prepared:

12-20-2013

Section 1 ~ Identification

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, Suite/Apt#)

101 Grobriic 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 ~ Hazardous Composition/Information on Ingredients

Hazardous Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

%(Wt.)

(Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	%(Wt.)
None				

Section 3 ~ Hazard(s) Identification

EMERGENCY OVERVIEW: N/A

Route(s) of Entry: N/A

Health Hazards (Acute and Chronic) - Acute- Can cause skin and eye irritation. Dermatitis through defatting of skin. May cause conjunctivitis of the eye. Harmful if swallowed. **Chronic-** Prolonged excessive inhalation of vapors can cause eye, nasal, and respiratory tract irritation.

Medical Conditions Generally Aggravated by Exposure:

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

Eyes— Immediately flush thoroughly with plenty of water for at least 15 minutes, keeping lids apart. Get medical attention.

Skin—Wash with plenty of soap and water. If irritation persists, seek medical attention. Remove clothing if contaminated.

Inhalation— Remove to fresh air. If breathing is difficult, give oxygen. If stopped, give artificial respiration. Get immediate medical attention.

Ingestion— Do not induce vomiting. If conscious, give large quantity of water. Get immediate medical attention from physician or hospital.

Section 5 ~ Fire Fighting Measures

Flash Point (Method Used): 340°F (TCC)	Flammable Limits	LEL: N/A	UEL: N/A
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Extinguishing Media – Water fog, foam, gas (CO2/Halon), dry chemical.

Special Fire Fighting Procedures – – Protective clothing & NIOSH/MSHA pressure, demand, self-contained breathing apparatus. Unopened containers should be kept cool with water spray or removed from the fire area if possible and kept cool.

Unusual Fire and Explosion Hazards – Keep away from heat, sparks, and open flame. Thermal decomposition or burning may produce carbon monoxide.

Section 6 ~ Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled – Contain the spill. Wear eye and skin protection and ensure adequate ventilation. Absorb with floor absorbent, sand, dirt, etc. Place in closed container. Rinse area thoroughly with water. Avoid contact with open flames, hot surfaces, sparks, etc. KEEP OUT OF REACH OF CHILDREN.

Section 7 ~ Handling and Storage

Precautions to be Taken in Handling and Storing – Store in a cool area. Do not get on skin, eyes, or clothing. Keep container tightly closed. Use with adequate ventilation. If spilled on clothing, remove clothing and flush off exposed skin with soap and water. Avoid breathing vapors. Do not take internally. Use proper protective equipment.

Section 8 ~ Exposure Controls/Personal Protection

Respiratory Protection (Specify Type) – None required if adequate ventilation. If high concentrations, use NIOSH/MSHA approved respirator for organic vapor.

Ventilation — Local Exhaust Adequate.

Skin Protection – Solvent resistant gloves.	Eye Protection – Safety glasses, goggles, or full face shield.	Other protective Clothing or Equipment – Solvent resistant apron, clothing, boots.
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Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.

Section 9 ~ Physical Chemical Properties

Boiling Point	>390°F	Specific Gravity (H₂O = 1) Concentrate	0.882
Vapor Pressure (mm/hg)	1.8	Melting Point	—
Vapor Density (Air=1)	Comp to water (heavier)	Evaporation Rate (Butyl Acetate = 1)	Comp to water (slower)
Solubility in Water	Dispersible (forms emulsion)	pH	—
Appearance and Odor — Clear, light amber liquid with mild citrus odor.		% Volatile by Volume	2%

Section 10 ~ Stability and Reactivity

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – Extreme heat, contact with open flame, hot surfaces, sparks, etc.	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
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Incompatibility (Materials to Avoid) – Do not mix with other chemicals, including strong oxidizing agents.

Hazardous Decomposition or Byproducts – May produce carbon monoxide upon decomposition at high temperatures.

Section 11 ~ Toxicological Information

No Data

Section 12 ~ Ecological Information

No Data

Section 13 ~ Disposal Considerations

Waste Disposal Method — Dispose of according to local regulation for hazardous waste.

Section 14 ~ Transport Information

US Depart. of Transportation (DOT)		Water Transportation (IMDG)		Air Transportation (IATA)	
Proper Shipping Name:	No Data	Proper Shipping Name:	No Data	Proper Shipping Name:	No Data
Hazard Class:	-	Hazard Class:	-	Hazard Class:	-
ID Number:	-	ID Number:	-	ID Number:	-
Packing Group:	-	Packing Group:	-	Packing Group:	-
Label Statement:	-	Label Statement:	-	Label Statement:	-

Section 15 ~ Regulatory Information

No Data

Section 16 ~ Other Information

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

While the information and recommendations set forth herein are believed to be accurate as of the date hereon Omega Industrial Supply Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.