

Material Safety Data Sheet

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

HMIS

HEALTH	1	REACTIVITY	0
FLAMMABILITY	0	PERSONAL PROTECTION	E

Identity (As Used On Label and List) B5123/B5124/B5125 Bio Block (5lb, 10lb, 30lb)	Date Prepared 11-15-2013
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Section I

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 II - Ingredients / Identity Information

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	%(Wt.)
Trade Secret	N/A			

Contains no hazardous components as listed in 29 CFR 1900.1000 or other pertinent sections of OSHA Regulations.

Section III - Physical Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1) Concentrate	N/A
Vapor Pressure (mm/hg)	N/A	Water Reactive	N/A
Vapor Density (Air=1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Appreciable	pH	-
Appearance and Odor— Pink block with essence		VOC Content by weight	-

Section IV – Fire and Explosion Hazard Data

Flash Point (Method)	None (Close Cup)	Flammable Limits in Air %	LEL	N/D	UEL	N/D
Extinguishing Media – Water, foam, carbon dioxide, dry chemical.	Special Fire Fighting Procedures – Moisten with water to reduce dust explosion hazard.					

Section V – Reactivity Data

Stability:	Unstable <input type="checkbox"/>	Stable <input checked="" type="checkbox"/>	Conditions to Avoid – None	Hazardous Polymerization:	May Occur <input type="checkbox"/>	Will Not Occur <input checked="" type="checkbox"/>
Incompatibility (Materials to Avoid) – None	Hazardous Decomposition or Byproducts – Oxides of carbon.					

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes?	Yes	Inhalation?	Yes	Skin?	Yes	Ingestion?	Yes
Carcinogenicity:	NTP?	N/L	IARC Monographs?	N/L	OSHA Regulated?	N/L		

Signs and Symptoms of Exposure:

Eyes— Mild irritation, redness.
Skin— Prolonged or repeated exposure may cause mild skin irritation.
Inhalation— N/A
Ingestion— Nausea, vomiting or diarrhea may result from ingestion.

Medical Conditions Generally Aggravated by Exposure — Bacterial infection may occur through open wounds or broken skin. Dust from powder products may affect people with asthma.

Emergency and First Aid Procedures.

Eyes— Flush eyes with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.
Skin— Avoid contact with open wounds or broken skin. In case of skin contact wash area with soap and water apply a topical antiseptic agent.
Inhalation— N/A
Ingestion— In case of ingestion, give affected person several glasses of water and induce vomiting. Obtain medical attention. Never give anything by mouth to an unconscious person.

Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled- Ventilate area. Pick up on absorbent material or flush away with water.

Waste Disposal Method – Consult Local Environmental Authorities.

Precautions to be Taken in Handling and Storing – Store in a cool dry place. Keep container tightly closed when not in use. To maintain biological properties, do not freeze and do not store above 100°F. Keep out of reach of children.

Section VIII – Control Measures

Respiratory Protection (Specify Type) – Dust respirator	Ventilation – Local Exhaust	
Protective Gloves – Rubber Gloves	Eye Protection – Chemical goggles	Other protective Clothing or Equipment – Cover exposed skin.

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

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