

## 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)**  
**B5120 Mega-Bac Mini Concentrate**

**Date Prepared:**  
08-14-2013

### 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.)
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In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

Contains no hazardous ingredients listed in EPA 40 CFR Part 261 or Massachusetts DEQE CMR 670.0. contains no ingredient listed as a  
carcinogen or potential carcinogen by IARC, NTP, Or OSHA

### Section 3 ~ Hazard(s) Identification

EMERGENCY OVERVIEW: IMMEDIATE CONCERNS. Warning! Causes eye and skin irritation.

Route(s) of Entry: N/A

*Eyes*— May be irritating, especially with prolonged exposure.

*Skin*— May be irritating to sensitive skin with prolonged exposure.

*Inhalation*— Not applicable.

*Ingestion*— Swallowing large amounts (more than a few ounces) may cause nausea or diarrhea. The bacteria in this product are known to be non-pathogenic to humans, livestock and agricultural crops.

*Health Hazards (Acute and Chronic)* 6 N/A

*Medical Conditions Generally Aggravated by Exposure:* Pre-existing skin and eye disorders may be aggravated by exposure to this product.

### Section 4 ~ First Aid Measures

*Eyes*— Flush with plenty of water for at least 15 minutes and call physician or poison control center.

*Skin*—Wash with soap and water. If irritation persists, call a physician or poison control center.

*Inhalation*— Not applicable.

*Ingestion*— Rinse mouth and throat. Give two glasses of water to dilute product. Do not induce vomiting. Call a physician or poison control center.

### Section 5 ~ Fire Fighting Measures

<b>Flash Point (Method Used):</b> None (TCC)	<b>Flammable Limits</b>	<b>LEL:</b> N/D	<b>UEL:</b> N/D
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**Hazardous Products of Combustion** – None.

**Extinguishing Media** – Water, foam, carbon dioxide, dry chemical.

**Fire Fighting Procedures** 6 Firefighters should wear full protective equipment NIOSH-approved self-contained breathing apparatus.

**Unusual Fire and Explosion Hazards** 6 None.

### Section 6 ~ Accidental Release Measures

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

Small Spills: Dilute with water and flush to sewage drain. Do not use high pressure water jet.

### Section 7 ~ Handling and Storage

**Precautions to be Taken in Handling and Storing** –

Do not store at temperature extremes. Keep from freezing. Avoid contact with skin and eyes. Do not take internally. Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. Keep out of reach of children.

**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)** –  
None required.

**Ventilation** —  
Local exhaust adequate.

**Skin Protection** –  
Useful

**Eye Protection** –  
Useful

**Other protective Clothing or Equipment** –  
None

### Section 9 ~ Physical Chemical Properties

**Boiling Point**

> 212°F

**Specific Gravity (H<sub>2</sub>O = 1)**  
Concentrate

1.01

Vapor Pressure (mm/hg)	5.65	Melting Point	N/A
Vapor Density (Air=1)	ND	Evaporation Rate (Butyl Acetate = 1)	Comparable to water
Solubility in Water	Complete	pH	7.6-8
Appearance and Odor Milky, white to clear, thin liquid, odorless.		% Volatile by Volume	N/A

**Section 10 ~ Stability and Reactivity**

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid Temperatures extremes.	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
Incompatibility (Materials to Avoid) – Do not mix with other chemicals.		Hazardous Decomposition or Byproducts – None.

**Section 11 ~ Toxicological Information**

Carcinogenicity (NTP/IARC/OSHA): None  
California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? No

**Section 12 ~ Ecological Information**

N/D

**Section 13 ~ Disposal Considerations**

**Waste Disposal Method** — Consult your local, State, provincial and Federal regulations for proper disposal guidelines. Disposal regulations may be different for each State, provincial and/or locality.

**Section 14 ~ Transport Information**

US Depart. of Transportation (DOT) Proper Shipping Name: Not regulated	International (I.M.O) Proper Shipping Name: Not regulated	Air (I.C.A.O) Proper Shipping Name: Not regulated
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**Section 15 ~ Regulatory Information**

U.S. Federal Regulation.  
VOC (Volatile Organic Compounds) None  
TSCA (Toxic Substance Control Act): N/D  
SARA TITLE III (Superfund Amendments and Reauthorization Act):  
302 EHS: None  
311/312 Hazard Categories: None  
313 Toxic Chemicals: None  
WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

**Section 16 ~ Other Information**

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

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