

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

N/A

Identity (As Used On Label and List)

Q2004/G3007 Mega Bac

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.

Section I

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, City, State, and Zip Code)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date Prepared

03-13-2010

Signature of Prepare (Optional)

REGULATORY DEPT.

Section II - Hazardous Ingredients / Identity Information

Hazardous Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended.

%(Wt.)

None

Section III - Physical Chemical Characteristics

Boiling Point

Comparable to water

Specific Gravity (H₂O = 1)
Concentrate

1.0

Vapor Pressure (mm/hg)

Comparable to water

Melting Point

N/A

Vapor Density (Air=1)

Comparable to water (heavier)

Evaporation Rate (Butyl Acetate = 1)

Comparable to water (slower)

Solubility in Water

Complete

Weight/Gallon (H₂O = 8.33#)

8.33#

Appearance and Odor—

Off white milky liquid with spring green (floral/mint) odor.

% Volatile by Volume

>90%

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)

None

Flammable Limits

LEL

N/A

UEL

N/A

Extinguishing Media –Water fog, foam, gas (CO₂/Halon) dry chemical.

Special Fire Fighting Procedures – None.

Unusual Fire and Explosion Hazards – None.

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – Excessive exposure to skin or eyes and temperatures above 110°F.	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	⌘			Will Not Occur	⌘

Incompatibility (Materials to Avoid) – Do not mix with other chemicals. Strong acids or Alkali may inactivate bacteria cultures.

Hazardous Decomposition or Byproducts – None.

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes? Yes	Inhalation? No	Skin? Yes	Ingestion? Yes
--------------------	--------------	-------------------	--------------	-------------------

Health Hazards (Acute and Chronic) –

Acute: May cause skin and eye irritation.

Chronic: May cause sensitivity to skin irritation and dermatitis.

Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
------------------	------------	------------------------	-----------------------

Signs and Symptoms of Exposure:

See Health Hazards above

Medical Conditions Generally Aggravated –None Know.n

Emergency and First Aid Procedures.

Eyes—Flush thoroughly with plenty of water for at least 15 minutes. Keeping eyelids apart. If irritation persists, get medical help.

Skin—See “Eyes”. Wash thoroughly with soap and water.

Ingestion—Drink large quantities of water. Get medical attention.

Inhalation- No Hazard

Section VII – Precautions For Safe Handling and Use

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

Rinse area with water or absorb with floor absorbent, sawdust or rags.

Waste Disposal Method – Product is biodegradable. Flush down sanitary sewer or place in trash receptacle for disposal.

Precautions to be Taken in Handling and Storing –

Avoid contact with open wounds, eyes, excessive skin contact. Do not take internally. Do not store above 110 °F or in direct sunlight. Keep from freezing.

Other Precautions –KEEP OUT OF REACH OF CHILDREN.

Section VIII – Control Measures

Respiratory Protection (Specify Type) –

None.

Ventilation	Local exhaust adequate.
-------------	-------------------------

Protective Gloves – Recommended.	Eye Protection – Recommended.
----------------------------------	-------------------------------

Other protective Clothing or Equipment – None.

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

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.