

Material Safety Data Sheet

Section 1

Chemical Product & Company Information

Information Number: (661) 531-9741

Manufactured For:

Superco Specialty Products
25041 Anza Drive
Valencia, CA 91355

Product Name: **Bio Blocks**

Product Numbers: #4001 (8 oz.) #4001B (3.5 lb.)

Section 2

Composition/Information on Ingredients

Sodium Sulfate C.A.S. # 7757-82-6

OSHA PEL: Not Available ACGIH: Not Available

Other Limits: Not Available

Polyethylene Glycol C.A.S. # 25322-68-3

OSHA PEL: Not Available ACGIH: Not Available

Other Limits: Not Available

Industrial Soap C.A.S. # Not Available

OSHA PEL: Not Available ACGIH: Not Available

Other Limits: Not Available

Bacterial Cultures/Spores: C.A.S. A# Not Available

Exposure Limits: Not Established

Section 3 Hazards Identifications

HMIS Codes:

Health: 1 Flammability: 0 Reactivity: 0

Flash Point: Not Applicable

Flammability Limits: Not Established

LEL: Not Established UEL: Not Established

Section 4

First Aid Measures

Emergency and First Aid Procedures:

Eyes: Remove contact lenses. Flush eyes with water for 15 minutes. Contact a physician if irritation persists.

Skin: Wash affected area with soap and water

Ingestion: Do not induce vomiting. Call a physician.

Section 5

Fire Fighting Measures

Extinguishing Media: Water spray, carbon dioxide, dry chemical

Special Fire Fighting Procedures: Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products.

Unusual Fire & Explosion Hazards: None known

Section 6

Accidental Release Measures

Steps to be taken in case of material release or spill: None

Section 7

Handling and Storage

Precautions to be taken in handling and storing: None

Other Precautions: Always practice good housekeeping and hygienic measures.

Section 8

Exposure Controls/Personal Protection

Ventilation: Local Exhaust: Not Applicable

Special: Not Applicable

Mechanical: Not Applicable

Other: Not Applicable

Protective Gloves: None

Section 8

Exposure Controls/Personal Protection(Cont.)

Eye Protection: None

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Wash thoroughly with soap and water after coming in contact with product.

Section 9

Physical and Chemical Properties

Boiling Point: Not Applicable

Vapor Pressure: Not Applicable

Vapor Density (Air=1): None

Specific Gravity (Water=1): 1.20

Melting Point: ~140 degrees F

Evaporations Rate: (Butyl Acetate = 1) N/A

Solubility in water: Complete

Appearance: Solid green block

Section 10

Stability and Reactivity

Stability: Stable

Conditions to Avoid: None

Incompatible Materials: None known

Hazardous Decomposition Products: Oxides of carbon when burned.

Hazardous Polymerization: Will not occur

Section 11

Toxicological Information

Routes of Entry:

Inhalation: No Skin: No Eyes: No Ingestion: Yes

Health hazards (acute & chronic): None Known

Eyes: May cause irritation

Skin: May cause irritation

Ingestion: May cause nausea, abdominal pain, diarrhea and vomiting

Carcinogenicity: NTP: Not Listed

IARC: Not Listed

OSHA Regulated: Not Listed

Signs & Symptoms of Exposure:

Eyes and Skin: Irritation, redness

Ingestion: Nausea, abdominal pain, diarrhea, vomiting

Medical conditions generally aggravated by exposure: None known

Section 12

Ecological Information

Not Established

Section 13

Disposal Considerations

Waste Disposal Method: Dispose only in accordance with applicable federal, state and local laws and regulations.

Section 14

Transport Information

DOT Classifications: Non Hazardous

Section 15

Regulatory Information

None Required

Section 16

Other Information

None Required

Updated: September 23, 2003