

### Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>B5256 BIO BLOCK RED - 5 LB</b>	<b>Date Prepared:</b> 04/24/23
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 1133 WEST 27 <sup>TH</sup> STREET	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> CHEYENNE, WY 82001	<b>Signature of Prepare (Optional)</b> REGULATORY DEPT.

### Section 2 ~ Hazard(s) Identification

**Classifications** This product is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Irritant / Category 2A

**Label Elements**



**Signal Word:** WARNING

**Hazard Statement** Causes skin irritation  
Causes serious eye irritation

**Precautionary Statement**

**Precautionary Statements – Prevention**

Wash skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.  
Wear protective gloves and eye protection.

**Precautionary Statements – Response**

See First Aid Measures Section

**Skin**

IF ON SKIN: Wash with plenty of soap and water.  
If skin irritation or rash occurs: Get medical advice/attention.  
Wash contaminated clothing before reuse.

**Precautionary Statements – Storage**

None

**Precautionary Statements – Disposal**

Dispose of contents/container in accordance with local/regional/national/international regulations.

**Other information**

Causes skin irritation - Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

**Other Hazards**

Not applicable

**Unknown acute toxicity (GHS US)**

No information available

### Section 3 ~ Composition/Information on Ingredients

This product is a solid containing naturally-occurring viable bacterial cultures, surfactants, builders and dye.

**HAZARDOUS INGREDIENTS:**

<u>Name</u>	<u>CAS #</u>	<u>% BY WEIGHT</u>	<u>TRADE SECRET</u>
Cocamide MEA	68140-00-1	< 27%	*
Glycerin	56-81-5	< 4%	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret

### Section 4 ~ First Aid Measures

**General Advice**

Show this safety data sheet to the Doctor in attendance.

**Eye Contact:** Rinse thoroughly with plenty of water, also under eyelids. If symptoms persist, call a physician.

**Skin Contact:** Wash with soap and water. Take off contaminated clothing. In the case of skin irritation or allergic reactions, see a physician.

**Inhalation:** Remove to fresh air.

**Ingestion:** Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do not induce vomiting and seek medical attention.

**Most important symptoms and effects, both acute and delayed**

Skin contact may aggravate any existing skin disease. Inhalation of product may aggravate any existing chronic respiratory problem.

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician:** Treat symptomatically.

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## Section 5 ~ Firefighting Measures

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### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### Unsuitable Extinguishing Media

CAUTION: Use of water spray when fighting fire may be inefficient.

### Specific Hazards Arising from the Chemical

Upon combustion, toxic gases may be released.

**Uniform Fire Code:** None.

### Hazardous Combustion Products

Carbon and Nitrogen Oxides.

### Explosion Data

**Sensitivity to Mechanical Impact:** No

**Sensitivity to Static Discharge:** No

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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## Section 6 ~ Accidental Release Measures

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### Personal precautions, protective equipment and emergency procedures

**Personal Precautions:** Avoid contact with skin and eyes

### Environmental precautions

Refer to protective measures listed in Sections 7 and 8

### Methods and material for containment and cleaning up

**Containment:** Prevent further spillage if safe to do so.

**Cleaning up:** Pick up and transfer to properly labelled containers.

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## Section 7 ~ Handling and Storage

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### Precautions for safe handling

**Handling:** Handle in accordance with good industrial hygiene and safety practices. Avoid contact with skin and eyes.

### Conditions for safe storage, including any incompatibilities

**Storage:** Keep container tightly closed.

**Incompatible Products:** Strong acids and alkalis, and strong oxidizing agents may react with product and inactivate bacterial cultures.

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## Section 8 ~ Exposure Controls/Personal Protection

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### Control Parameters

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.

**Other Exposure Guidelines:** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992)

### Appropriate Engineering Controls

**Engineering Measures:** Showers, Eyewash stations, Ventilation systems.

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection:** None required for consumer use. Safety glasses are recommended.

**Skin and Body Protection:** None required for consumer use. Repeated or prolonged contact: Wear protective gloves and protective clothing.

**Respiratory Protection:** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practices. Take off contaminated clothing and wash before reuse.

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## Section 9 ~ Physical and Chemical Properties

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### Physical and Chemical Properties

**Physical State:** Solid

**Appearance:** Red

**Odor:** Characteristic

**Odor threshold:** No information available

### Property

**pH:** None

**Melting/Freezing Point:** No data available

**Boiling Point/ Boiling Range:** No data available

**Flash Point:** None

**Evaporation Rate:** No data available

**Flammability (solid, gas):** None

**Upper/Lower flammability Limits:** No data available

**Vapor Pressure:** No data available

**Vapor Density:** No data available

**Specific Gravity:** No data available

**Water Solubility:** Dispersible

**Solubility in other solvents:** No data available  
**Partition coefficient: n-octanol/water:** No data available  
**Autoignition Temperature:** No data available  
**Viscosity:** No data available  
**VOC Content (%):** Negligible

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## Section 10 ~ Stability and Reactivity

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### Reactivity

No data available

### Chemical Stability

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

### Hazardous Polymerization

Hazardous polymerization does not occur.

### Conditions to Avoid

Do not exposed to extreme temperatures for long periods of time. Close containers when not in use.

### Incompatible Materials

Strong acids and alkalis, and strong oxidizing agents may react with product and inactivate bacterial cultures.

### Hazardous Decomposition Products

Carbon and Nitrogen Oxides.

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## Section 11 ~ Toxicological Information

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### Information on likely routes of exposure

#### Product Information

**Inhalation:** Specific test data for the mixture is not available.

**Eye Contact:** Specific test data for the mixture is not available.

**Skin Contact:** Specific test data for the mixture is not available.

**Ingestion:** Specific test data for the mixture is not available.

**Component Information:** No information available.

#### Information on toxicological effects

**Symptoms:** Skin contact may cause irritation.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Sensitization:** No information available.

**Mutagenic Effects:** No information available.

**Carcinogenicity:** Contains no ingredient listed as a carcinogen.

**Reproductive Toxicity:** No information available.

**STOT – single exposure:** No information available.

**STOT – repeated exposure:** No information available.

**Chronic Toxicity:** No known effect based on available information.

**Target Organ Effects:** Skin.

**Aspiration Hazard:** No information available.

#### Numerical measures of Toxicity

Not applicable

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## Section 12 ~ Ecological Information

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### Eco-toxicity, Persistence and Degradability, and Bioaccumulation

This product is not expected to be dangerous to the environment with respect to mobility, persistency and biodegradability, bio-accumulative potential, aquatic toxicity, and other data related to eco-toxicity.

### Other adverse effects

None known.

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## Section 13 ~ Disposal Considerations

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### Waste Treatment Methods

**Disposal Methods:** This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult with the appropriate State, Regional, or Local regulations for additional requirements.

**Contaminated Packaging:** Dispose of contents/containers in accordance with local regulations.

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## Section 14 ~ Transportation Information

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**DOT:** Not Regulated

**Proper Shipping Name:** Not Regulated

**Hazard Class:** N/A

**TDG:** Not Regulated

**MEX:** Not Regulated  
**ICAO:** Not Regulated  
**IATA:** Not Regulated  
**IMDG/IMO:** Not Regulated  
**RID:** Not Regulated  
**ADR:** Not Regulated  
**AND:** Not Regulated

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## Section 15 ~ Regulatory Information

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### International Inventories

**TSCA:** Complies  
**DSL:** All components are listed on the DSL

**TSCA** – United States Toxic Substances Control Act – Section 8(b) Inventory  
**DSL** – Canadian Domestic Substances List

### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical which is subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

**Acute Health Hazard:** Yes  
**Chronic Health Hazard:** No  
**Fire Hazard:** No  
**Sudden Release of Pressure Hazard:** No  
**Reactive Hazard:** No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or State level pertaining to releases of this material.

### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

#### US State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by State right-to-know.

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## Section 16 ~ Other Information

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	HMIS	Key
HEALTH	1	4= Severe
FLAMMABILITY	0	3= Serious
PHYSICAL HAZARD	0	2= Moderate
PERSONAL PROTECTION	B	1= Slight
		0= Minimal

Disclaimer: Omega Industrial Supply, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and -may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**