SAFETY DATA SHEET

STANDARD BIO-BLOCK (All Sizes)

1. COMPANY AND PRODUCT IDENTIFICATION

Product Name STANDARD BIO-BLOCK (All Sizes) – 5lb, 10lb, 30lb Pink Solid

Description

Other means of Identification Item#'s: 11645, 116410, 116430

Recommended UseGrease control in lift stations and wet wells

Uses advised against No information available

Supplier NameEnviro-Health Corp.Supplier Address1608 SW MacVicar AveTopeka, KS66604

Supplier Phone 800-314-3862

Number Supplier Email sales@ehcdirect.com

Emergency Phone Number (800) 863-5516

2. HAZARDS IDENTIFICATION

Classification

This product is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Irritant / Category 2A

GHS Label Elements, including Precautionary Statements

Signal Word Warning

Hazard Statements Causes skin irritation

Causes serious eye irritation



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.

Hazards not otherwise classified (HNOC)

Not applicable

Other information

Causes skin irritation

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

Interactions with Other Chemicals

No information available

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

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

4. FIRST AID MEASURES

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.

5. FIRE-FIGHTING MEASURES

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 ad 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.

6. ACCIDENTAL RELEASE MEASURES

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.

7. HANDLING AND STORAGE

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.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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.

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State Solid Appearance Blue

Odor Characteristic

Odor threshold No information available

Property

pH None

Melting/Freezing PointNo data available **Boiling Point/ Boiling Range**No data available

Flash Point None

Evaporation Rate No data available

None

Flammability (solid, gas)

Upper/Lower flammability

Limits
Vapor Pressure
Vapor Density
Specific Gravity
Water Solubility
Solubility in other solvents
No data available
No data available
Dispersible
No data available

Partition coefficient:

n-octanol/water No data available
Autoignition Temperature No data available

Viscosity No data available

VOC Content (%) Negligible

10. STABILITY AND REACTIVTY

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.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

InhalationSpecific test data for the mixture is not available.Eye ContactSpecific test data for the mixture is not available.Skin ContactSpecific test data for the mixture is not available.IngestionSpecific 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

SensitizationNo information available.Mutagenic EffectsNo 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

12. ECOLOGICAL INFORMATION

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.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal MethodsThis 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.

14. TRANSPORTATION INFORMATION

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 Not Regulated <u>ADR</u> ADN Not Regulated

15. REGULATORY INFORMATION

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.

16. OTHER INFORMATION

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	FLAMMABILITY	0
Hazardous Material Information System (HMIS)	PHYSICAL HAZARD	0
	PERSONAL PROTECTION	В

ADDITIONAL INFORMATION

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however, no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process.

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END OF SDS