SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product name : BIOFLOW BLOCKS

Product Use: : BACTERIAL DIGESTANT-

INDUSTRIAL & PROFESSIONAL USE

Company : SHARE CANADA

> **1691 CHURCH AVENUE** WINNIPEG, MB R2X 2Y7 **TELEPHONE: 1-800-665-7692**

Emergency number : CANUTEC 1-613-966-6666

SECTION 2 - HAZARDS IDENTIFICATION

Hazard classification: SKIN AND EYE IRRITANT

Symbol:



Signal word: WARNING

Hazard statement(s): CAUSES SKIN IRRITATION.

CAUSES SERIOUS EYE IRRITATION.

WASH THOROUGHLY AFTER HANDLING **Precautionary statements:**

WEAR EYE PROTECTION, GLOVES. PROTECTIVE CLOTHING

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME CAS REGISTRY NUMBER CONCENTRATION

COCAMIDE MEA 68140-00-1 > 27 %

SECTION 4 - FIRST AID MEASURES

First-aid measures general If you feel unwell, seek medical advice (show the label if

possible).

First-aid measures after

inhalation

: Remove the victim into fresh air.

First-aid measures after skin

contact

Wash with water and soap.

First-aid measures after eye

contact

Rinse immediately with pleny of water. Remove contact

lenses.

if present and easy to do. If eye irritation persists, get

medical advice / attention.

First-aid measures after

ingestion

: Rinse mouth. Drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting.

Get medical advice / attention.

Symptoms/injuries : Not expected to present a significant hazard under

anticipated conditions of normal use.

Symptoms/injuries after

inhalation

: None under normal use.

Symptoms/injuries after skin

contact

Contact during a long period may cause light irritation.

Symptoms/injuries after eye

contact

May cause slight irritation.Gastrointestinal complaints.

Symptoms afer ingestion

SECTION 5 - FIRE FIGHTING MEASURES

:

Suitable extinguishing

media

Adapt extinguishing media to the environment.

Reactivity : Upon combustion: CO and CO2 are formed.

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water

spray or fog for cooling exposed containers. Take account of

environmentally hazardous fire fighting water.

Protection during

firefighting

Do not enter fire area without proper protective equipment,

including respiratory protection.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

General measures : Isolate from fire, if possible, without unnecessary risk.

Protective equipment : Protective goggles. Gloves. Protective clothing.

Emergency procedures : Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing.

Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Stop leak if safe to do so. Stop release. Ventilate area.

Avoid release to the environment. Prevent entry to sewers and public waters.

For containment : Contain released substance, pump into suitable containers.

Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per

local legislation.

SECTION 7 - HANDLING AND STORAGE

Precautions for safe handling Comply with the legal requirements. Do not handle until all safety precautions

have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in

eyes, on skin, or on clothing.

Hygiene measures : Wash thoroughly after handling. Wash contaminated clothing before reuse.

Technical measures : Comply with applicable regulations.

Storage conditions : Keep container closed when not in use.

Incompatible products: : Oxiizibg agents, strong acids, strong alkalis

Storage area Meet the legal requirements. Store in a cool area. Store in a well-ventilated

place.

Special rules on packaging : Meet the legal requirements.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment : Safety glasses. Use appropriate personal protective equipment when risk assessment indicates this is necessary.



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state : Solid

Appearance : Red solid within a plastic mesh.

Odour : No odour.

Odour threshold : No data available

pH : No data available

Melting point : No data available

Freezing point : No data available

Boiling point : No data available

Flash point : > 97 °C (Closed Cup)

Relative evaporation rate (butyl acetate=1) : No data available

Flammability (solid, gas) : No data available

Explosion limits : No data available

Explosive properties : No data available

Oxidizing properties : No data available

Vapour pressure : No data available

Relative density : No data available

Relative vapor density at 20 °C : No data available

Specific gravity / density : 1.01 g/ml

Solubility : Soluble in water.

Log Pow : No data available

Log Kow : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity : No data available

Viscosity, kinematic : No data available

Viscosity, dynamic : No data available

VOC content : < 0 %

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: Upon combustion: CO and CO2 are formed.

Stability: Stable under normal conditions.

Conditions to avoid: No additional information available.

Incompatible materials: Oxidizing agents, strong acids, strong alkalis

Hazardous decomposition products: Under normal conditions of storage and use, hazardous

decomposition products should not be produced.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity: Not classified.

Skin corrosion/irritation: Causes skin irritation

pH: 6.5 - 7.5

Serious eye damage/irritation:

Not classified.

Respiratory or skin sensitization:

Not classified

Germ cell mutagenicity: Not classified Carcinogenicity: Not classified

Reproductive toxicity: Not classified

Specific target organ toxicity (single exposure): Not classified Not

classified

Symptoms/injuries after inhalation:

None under normal use.

Symptoms/injuries after skin contact:

Causes skin irritation.

Symptoms/injuries after eye contact:

Causes serious eye irritation.

Symptoms/injuries after ingestion:

Gastrointestinal complaints.

SECTION 12 - ECOLOGICAL INFORMATION

Ecology (General): No additional information available. Persistence and degradability: No additional information available. Bioaccumulation potential: No additional information available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste disposal recommendations

Dispose in a safe manner in accordance with local/national regulations.

SECTION 14 - TRANSPORT INFORMATION

Transportation of Dangerous Goods (TDG) Not regulated for transport.

SECTION 15 - REGULATORY INFORMATION

THE CLASSIFICATION, LABEL AND SDS COMPLIES WITH THE REQUIREMENTS OF WHMIS 2015

SECTION 16 - OTHER INFORMATION

Information Sources: SUPPLIER'S SDS
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