## **SAFETY DATA SHEET**

## **SECTION 1 - IDENTIFICATION**

Product name : BIO TREAD

Product Use: : ENZYME / BACTERIAL CLEANER

FOR INDUSTRIAL AND 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): CONTACT DURING A LONG PERIOD MAY CAUSE LIGHT SKIN

IRRITATION. DIRECT CONTACT WITH THE EYES IS LIKELY IRRITATING.

Precautionary statements: WASH THOROUGHLY AFTER HANDLING.

WEAR EYE PROTECTION.

## **SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
<b>ALKYLPOLYGLYCOSIDE C 8-10</b>	68515-73-1	1.0 - 5.0 %
SODIUM CARBONATE	497-19-8	1.0 - 5.0 %
<b>ALKYLPOLYGLYCOSIDE C 10-1</b>	6 110616-47-9	0.5 - 2.0 %
GLUCONIC ACID	526-95-4	0.5 - 1.5 %

## **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 : Remove the victim into fresh air.

inhalation

First-aid measures after skin : Rinse skin with water / shower.

contact

First-aid measures after eye

contact

Rinse immediately with pleny of water. Remove

contact lenses, if present and easy to do. Continue

rinsing

First-aid measures after

ingestion

Rinse mouth with water. Do NOT induce

vomiting.

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**

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Suitable extinguishing

Firefighting instructions

media

All extinguishing media allowed.

Reactivity : Upon combustion: CO and CO2 are formed.

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spray

or fog for cooling exposed containers. Take account of

Exercise caution when fighting any chemical fire. Use water

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.

handling

Protective equipment : Protective goggles. Gloves. Protective clothing.

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

and clothing. Ventilate spillage area.

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 and 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 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: : Oxidizing agents.

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

ventilated place.

## **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 : Liquid

Appearance : Dark green liquid.

Odour : Bland odour

Odour threshold : No data available

pH : 8.5 to 9.5

Melting point : No data available

Freezing point : No data available

Boiling point : No data available

Flash point : No data available

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 vapour density at 20 °C : No data available

Specific gravity / density : No data available

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**: No additional information available.

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: Not classified. pH 8.5 to 9.5

Serious eye damage/irritation: Not classified. pH 8.5 to 9.5

Respiratory or skin sensitization:

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: Contact during a long period may cause light

irritation.

Symptoms/injuries after eye contact:

May

cause slight 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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