

SAFETY DATA SHEET

Sanitaire Biological Blocks - Blue

Infosafe No.: 5GEAM
ISSUED Date: 27/10/2015
ISSUED BY Australian Chemical
Services

1. IDENTIFICATION

GHS Product Identifier

Sanitaire Biological Blocks - Blue

Product Code

BB

Company Name

Sanitaire Bio-Products Pty Ltd

Address

Unit 6/381 Thompson Rd North Geelong
Victoria 3215 Australia

Telephone/Fax Number

Tel: (03) 5277 0117

Fax: (03) 5277 3689

Emergency phone number

0458 045 812

Recommended use of the chemical and restrictions on use

Biological urinal and pipe maintainer

2. HAZARD IDENTIFICATION

GHS classification of the substance/mixture

Eye Damage: Category 1

Skin Irritation: Category 2

Signal Word (s)

DANGER

Hazard Statement (s)

Causes skin irritation.

Causes serious eye damage.

Pictogram (s)

Corrosion

**Precautionary statement – Prevention**

Wash hands thoroughly after handling.

Wear protective gloves, clothing, eye and face protection.

Precautionary statement – Response

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs: Get medical advice.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

Immediately call a POISON CENTER or doctor.

Specific treatment (see Section 4 on this SDS).

Other Information

General: May be irritating to the eyes, respiratory system, digestive tract and skin. Keep out of reach of children.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

Name	CAS	Proportion
Benzene Sulphonic acid, mono C10- C13 alkyl derivs sodium salt.	68411- 30- 3	15- 25 %
Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safework Australia		-

4. FIRST-AID MEASURES

First Aid Measures

If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.

Inhalation

Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.

Ingestion

Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek medical advice.

Skin

Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before reuse or discard. If symptoms develop seek medical attention.

Eye contact

Hold eyelids open and irrigate continuously with water for 15 minutes. Seek medical advice.

First Aid Facilities

Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

Advice to Doctor

Treat symptomatically. Show this S.D.S. to the medical practitioner.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use dry chemicals, CO₂, water spray or alcohol resistant foam. Use equipment/media appropriate to surrounding fire conditions.

Hazards from Combustion Products

Fumes of combustion products may be toxic and irritating.

Special Protective Equipment for fire fighters

Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal

Blocks may be picked up manually using gloves and returned to containers for disposal. Remove for disposal in accordance with local waste management. Use suitable containers for disposal.

Personal Protection

Safety goggles, gloves and enclosed footwear should be worn.

Environmental Precautions

Do not discharge to drains or watercourses. Review local regulations before release to the environment.

Other Information

Spills may become slippery when wet.

7. HANDLING AND STORAGE

Precautions for Safe Handling

When not being used, the product containers should be stored upright and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

Conditions for safe storage, including any incompatibilities

Product is incompatible with disinfectants. Store between 5C & 30C

Storage Regulations

Product is stable under normal conditions of use.

Additional information on precautions for use

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limit values

SWA exposure limits: None established

Biological Limit Values

None established

Appropriate Engineering Controls

Ensure that adequate ventilation is provided. Keep containers closed when not in use.

Respiratory Protection

Not required under normal use conditions

Eye Protection

Wear safety goggles

Hand Protection

Wear protective gloves (butyl rubber or polyvinyl chloride)

Personal Protective Equipment

Use sensible work practices that reduce operator exposure to the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Solid block

Colour

Blue

Odour

Citrus

Solubility in Water

Dissolves in water

pH

(1% solution): approx 8

Flash Point

none

Flammability

Non flammable

10. STABILITY AND REACTIVITY

Conditions to Avoid

Use only as directed. Store in accordance with directions given in Section 7 (Handling and storage) of this SDS.

Incompatible materials

Disinfectants

Possibility of hazardous reactions

This material is stable under normal conditions of storage and use. Burning produces oxides of carbon

Other Information

Store in a cool, dry place

11. TOXICOLOGICAL INFORMATION

Ingestion

May cause irritation to mouth, throat and digestive tract

Inhalation

Inhalation should not present hazard due to nature of product

Skin

May cause irritation to sensitive skin with prolonged contact. Seek medical advice if allergic reactions develop.

Eye

May cause slight irritation.

Chronic Effects

No long-term exposure effects are known.

12. ECOLOGICAL INFORMATION

Ecological information

Negligible ecotoxicity.

Ecotoxicity

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents.

Mobility

Readily absorbed in soil

Bioaccumulative Potential

nil

13. DISPOSAL CONSIDERATIONS

Disposal considerations

Remove for disposal in accordance with local waste management regulations. Dilute well with water before discharge.

14. TRANSPORT INFORMATION

Transport Information

Not classified as Dangerous Good according to ADG

U.N. Number

None Allocated

UN proper shipping name

None Allocated

Transport hazard class(es)

None Allocated

Marine Pollutant

No

Environmental Hazards

No

15. REGULATORY INFORMATION

Poisons Schedule

Not Scheduled

16. OTHER INFORMATION

Other Information

MSDS version: 3

Reason for revision: GHS Format

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writers knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

END OF SDS

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