

BIOLOGICAL PRODUCT FOR AQUAFREE WATERLESS URINAL INSERT

1. Identification of the Substance/Preparation and Company

Green Bio Rod/Blocks

Aquafree Limited, Unit 1, Avon Industrial Estate, Butlers Leap, Rugby CV21 3UY
Tel: 01788 561221 Fax: 01788 560663

2. Composition/information on ingredients

Product Contains:

Sodium alkylaryl sulphonate	35 – 40%
Sodium sulphonate	5 – 10%
Sodium chloride	40 – 45%
Anti limescale	5 – 10%
Colour	1.5 – 2.5%
Perfume	up to 4%
Microbial powder	1 – 2%

3. Hazards Identification

Irritant

Irritating to eyes and skin

4. First Aid Measures

Eyes	Rinse out thoroughly with plenty of water Seek medical attention if necessary
Skin	Wash with soap and water. Rinse thoroughly
Ingestion	Do not induce vomiting. Give plenty of water to drink Seek prompt medical attention
Inhalation	Remove patient to fresh air. Rest and keep warm. Seek medical attention if problem persist

5. Fire Fighting Measures

All types of extinguishing media may be used. Self contained breathing apparatus may be required.

6. Accidental Release Measures

Use personal protective equipment

Clean up by simple collection

Dispose of waste material in accordance with local or national regulations

7. Handling & Storage

No special handling measures are required. Store in cool, dry warehouse conditions, away from direct sunlight and sources of ignition.

8. Exposure Controls/Personal Protection

Avoid contact with eyes and skin

Eye protection Safety glasses or goggles

Hand protection PVC gloves

Body protection Protective overalls

9. Physical and Chemical Properties

Appearance Coloured, waxy solid

Odour Fragranced

Melting point Not applicable

Boiling point Not applicable

Solubility Water soluble

pH Approx. 8 (1% solution at 20c)

10. Stability & Reactivity

Stable - No hazardous reactions with proper storage and handling

11. Toxicological Information

The product is irritant to eyes and skin

Inhalation of finely divided material may irritate the mucous membrane

Sodium alkylaryl sulphonate – acute oral toxicity LD50 (rat) – 2150mg/kg

12. Ecological Information

Alkylaryl sulphonate is completely biodegradable and will be degraded in a few days.

13. Disposable Considerations

Waste or surplus material should be disposed of in accordance with local authority regulations.

Material may be incinerated or taken to landfill.

14. Transport Information

No special requirements are necessary for transport

15. Regulatory Information

IRRITANT Xi

Risk phrases R36/38 irritating to eyes and skin

Safety phrases S2 keep out of reach of children

S24/25 avoid contact with skin and eyes

S46 if swallowed seek medical advice immediately and show this container or label.

16. Other Information

Use in accordance with directions

Product is safe for use with septic tanks and with other lavatory cleaners.