

1 Identification of the Substance/Product and of the Company/Undertaking

Identification of the Substance or Preparation:
Hygienex Urinal Block

Description: A biological urinal bowl/system maintainer for controlling the build up of uric and hard water scale thus allowing 99% reduction in water usage.

Company/Undertaking Identification:

Ecosave Systems Limited,
Unit 8, Rodgers Industrial Estate,
Yalberton Road,
Paignton TQ4 7PJ

Tel: 01803 521415

2 Composition/Information on Ingredients

Solid, slow dissolving block containing naturally occurring micro-organisms, biodegradable surfactants, oil soluble dye, organic dispersing agent and citrus fragrance.

Contains	Hazard Symbol	Conc.	Risk No.	Cas No.
Alkylolamide	Xi	<50%	R36/38 – Irritating to eyes/skin	Not applicable, product is a preparation

3 Hazards Identification

The product is an irritant to eyes. Prolonged skin contact may cause degreasing of the skin or minor irritation.

4 First Aid Measures

Skin contact: Wash skin with soapy water.

Eye contact: Wash out eye thoroughly with plenty of clean water.

Ingestion: Wash out mouth. Do not induce vomiting.

Inhalation: Not applicable.

If any symptoms persist, consult a doctor.

5 Fire Fighting Measures

Suitable fire fighting extinguishing media: Use powder, sand or water spray

Non-suitable media: None

Special exposure hazards: None

Protection against fire and explosions: Use self-contained breathing apparatus

6 Accidental Release Measures

Sweep up product and dispose of in accordance with local authority regulations. Flush area with water.

7 Handling and Storage

All materials should be handled under good house keeping practices. Avoid skin and eye contact. Store container in a cool, dry place.

8 Exposure Controls/Personal Protection

Respiratory protection: Not required

Hand and eye protection: Wear suitable gloves if prolonged contact with blocks is likely

9 Physical and Chemical Properties

Appearance: Solid blue block

Odour: Characteristic, mint / menthol odour

pH (5% w/w solution in water): 5-7

Solubility in water: Slow dissolving

10 Stability and Reactivity

The material is stable under normal conditions of use

Conditions to avoid: Extremes of temperature

Materials to avoid: Strong Acids

Hazardous decomposition products:
Decomposition may occur above boiling point with the possible release of flammable components

11 Toxicological Information

The bacteria in the product are EEC class 1, naturally occurring and generally regarded as safe. Prolonged skin contact may cause minor irritation. Product may cause irritation to eyes.

12 Ecological Information

The product is formulated and manufactured to cause minimal environmental impact. The surfactants contained in this preparation are ultimately biodegradable and thus comply with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

13 Disposal Considerations

No special disposal method required, except that it be in accordance with current local authority regulations.

14 Transport Information

This product is not classified as hazardous for transportation.

15 Regulatory Information

Preparation does require classification and labelling in accordance with CHIP 3 regulations.

Classification: X Irritant

Risk Phrases: R41 Risk of serious damage to eyes

16 Other Information

Full text of all risk phrases used in this data sheet:

R21 Harmful in contact with skin

R22 Harmful if swallowed

R36/38 Irritating to eyes and skin

R43 May cause sensitisation by skin contact

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

The information contained in this Safety Data Sheet, as of the issue date, is believed to be true and correct. However, the accuracy of completeness of this information and any recommendations or suggestions, are made without warranty or guarantee. Since the conditions of use are beyond the control of our company, it is the responsibility of the user to determine the conditions of safe use of this product.