

HEALTH & SAFETY SHEET
URINAL SCREEN AND BIOLOGICAL BLOCK

1. Identification of Substance or Preparation Product Code: USB

Product Name: **URINAL SCREEN AND BIOLOGICAL BLOCK**

Company Name: **Bio-Productions Ltd. Inc. Stapro**
72 Victoria Road, Burgess Hill, West Sussex RH15 9LZ
Tel No: 01444 244000 / Fax No: 01444 244999

2. Hazards Identification

Irritant

3. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Perfume		2.5-10	Xn, N	R10, R43, R65, R36/38, R50/53
Sodium dodecylbenzene sulphonate	25155-30-0	10-25	Xn	R22, R37/38, R41

Non Hazardous Ingredients:

Plastic	25-50
Sodium chloride	25-50
Bacteria species (Non pathogen) (1 x 10⁸cfu/g)	< 2.5

4. First Aid Measures (Symptoms)

Inhalation	With normal use should not present a hazard
Skin Contact	Contact with actual block may cause irritation
Eye Contact	May cause slight irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract
Additional Information	Symptomatic treatment

4. First Aid Measures (Actions)

Inhalation:	If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases
Skin Contact:	Immediately remove all contaminated clothing. Wash skin with soap and water. In severe cases obtain medical help
Eye Contact:	Irrigate thoroughly with plenty of water for 10-15 minutes. Obtain medical attention if irritation persists
Ingestion:	Do not give anything by mouth to an unconscious person. Wash out with water and give copious amounts of water to drink. Do not induce vomiting. Seek medical advice if patient unwell
Additional Information:	Always launder contaminated clothing before re-use

5. Fire Fighting Methods

Extinguishing	Water spray, foam, dry powder or CO ₂
Media:	
Fire Fighting Protective:	Full protective equipment including self-contained respiratory protection

6. Accidental Release Measures

Caution:	Spilt blocks on wet surfaces will prove slippery Transfer to a container for disposal Dispose of under Local Authority Guidelines Small spillage flush away with water Avoid washings entering water courses
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7. Handling & Storage

Handling:	
Storage:	Keep in original containers Keep tightly closed when not in use Do not store below 5 ^o C degrees or above 30 ^o C degrees

8. Exposure Controls / Personal Protection

Hazardous Ingredient(s)	LTEL (8Hr TWA) ppm mg m – 3	STEL (15 mins) ppm mg m – 3
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NO OCCUPATIONAL LIMIT ASSIGNED

Respiratory Protection:

Hand Protection:	Wear suitable gloves
Eye Protection:	Wear suitable goggles
Skin Protection:	Wear suitable overalls

9. Physical & Chemical Properties (Block)

Form:	Solid	Colour:	Blue
Odour:	Citrus	pH (Value)	8 approx
Boiling Point	Not Applicable	Melting Point	0° degrees
Flash Point:	Not Applicable	Flammable Limits	Not Available
Auto Ignition Temp.	Not Available	Oxidising Props.	Not Available
Vapour Pressures	Not Available	Density (g/ml)	Not Available
Solubility (water)	Dissolves	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	Not Applicable
Viscosity	Not Available		

10. Stability & Reactivity

Conditions to Avoid	Extremes of temperature
Materials to Avoid	Strong acids, alkalies or disinfectants
Hazardous Reactions	Burning produces oxides of carbon

11. Toxicological Information

Inhalation	With normal use should not present a hazard
Skin Contact	Contact with actual block may cause slight / mild irritation to sensitive skin. Contains 3,7- dimethyl – 2, 6-Octadienal, may produce an allergic reaction.
Eye Contact	May cause mild irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract May also cause nausea

12. Ecological Information

Contains biodegradable materials. Biodegradable to EC648/2004

13. Disposal Considerations

Dispose of under Local Authority Guidelines

14. Transport Information

NOT REGULATED FOR TRANSPORT

UN No:	IMDG:	CAO / IATA:	ADR:
Proper Shipping Name:		Marine Pollutant:	

15. Regulatory Information

Hazardous Ingredient(s): EEC Classification: **Irritant**

Hazard Symbol: **Xi**

Contains 3, 7-Dimethyl-6-octenal, Citral, d-limonene and trans-3, 7-Dimethyl-2, 6-octadien-1-ol. May produce an allergic reaction.

Risk Phrases: **R41 Risk of serious damage to eyes, R38 Irritating to the skin, R43 May cause sensitisation by skin contact.** Safety Phrases: **S2 Keep out of reach of children, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical attention, S46 If swallowed seek medical attention and show the container or label.**

16. Other Information

Biological urinal block within a plastic cage

The information in this Safety Data Sheet is based upon knowledge available at the time of compilation. It is intended to describe the product only in terms of Health & Safety requirements. It does not signify any warranty with regard to specific properties or specifications.