

**COSHH SHEET  
BIO BLOCKS ~ BIOLOGICAL URINAL BLOCKS**

**1. Identification of Substance or Preparation      Product Code: BB**

**Product Name:            Clean and Green - Bio Block**

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**2. Composition / Information on Ingredients**

<b>Hazardous Ingredient(s):</b>	<b>CAS NO:</b>	<b>%w/w:</b>	<b>Symbol:</b>	<b>R Phrases</b>
Perfume		2.5-10	Xn	R10, R38, R65, R52, R53
Sodium dodecylbenzene sulphonate	25155-30-0	25-50	Xn	R22, R36/37/38
<b>Non Hazardous Ingredients:</b>				
Sodium chloride		50-100		
Bacteria species (Non pathogen)	(1 x 10 <sup>8</sup> cfu/g)	< 2.5		

**3. Hazards Identification**

**Irritant**

**4. First Aid Measures (Symptoms)**

Inhalation                      With normal use should not present a hazard  
Skin Contact                    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<sub>2</sub>  
Media:  
Fire Fighting                    Full protective equipment including self-contained respiratory  
Protective:                        protection

**6. Accidental Release Measures**

Caution:                        Spillages 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

## 7. Handling & Storage

Handling: Avoid eye contact and prolonged skin contact  
Storage: Keep in original containers  
Keep tightly closed when not in use  
Do not store below 5<sup>o</sup> C degrees or above 30<sup>o</sup>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

<b>Form:</b>	Solid	<b>Colour:</b>	Blue
<b>Odour:</b>	Citrus	<b>pH (Value)</b>	7.5 approx.
<b>Boiling Point</b>	100 <sup>o</sup> degrees	<b>Melting Point</b>	0 <sup>o</sup> degrees
<b>Flash Point:</b>	Not Applicable	<b>Flammable Limits</b>	Not Available
<b>Auto Ignition Temp.</b>	Not Available	<b>Oxidising Props.</b>	Not Available
<b>Vapour Pressures</b>	Not Available	<b>Density (g/ml)</b>	Not Available
<b>Solubility (water)</b>	Soluble	<b>Solubility (other)</b>	Not Applicable
<b>Partition Coefficient</b>	Not Available	<b>Pour Point (Deg C)</b>	< 0 <sup>o</sup> degrees
<b>Viscosity</b>	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 May cause slight / mild irritation to sensitive skin  
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

## 13. Disposal Considerations

Dispose of under Local Authority Guidelines

## 14. Transport Information

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

## 15. Regulatory Information

Hazardous Ingredients(s): EEC Classification:  
Hazard Symbol: Xi Risk Phrases: **R36/38 Irritating to eyes and skin.**  
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**

The product is designed to be used as a Biological Urinal Block

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.