

HEALTH & SAFETY SHEET
ROYAL FLUSH BIOLOGICAL CISTERN BLOCK

1. Identification of Substance or Preparation

Product Code: RFPB

Product Name: **ROYAL FLUSH BIOLOGICAL CISTERN 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. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Sodium dodecylbenzene sulphonate	25155-30-0	25-50	Xn	R41, R37/38, R22
Terpene alcohol mixed isomer	8000-41-7	2.5-10	Xi	R38

Non Hazardous Ingredients

Bacteria species (non pathogen)		<2.5
Sodium sulphate	7757-82-6	25-50

3. Hazards Identification

Irritant

4. First Aid Measures (Symptoms)

Inhalation: Mist may cause irritation to upper respiratory tract
Skin Contact: May cause irritation
Eye Contact: May cause irritation
Ingestion: May cause irritation to the mouth, throat and digestive tract
Additional Information

4. First Aid Measures (Actions)

Inhalation: Obtain medical attention if ill effects occur
Skin Contact: Wash skin with soap and water
Eye Contact: In case of contact, rinse immediately with plenty of water for at least 10 – 15 minutes. Obtain medical attention if irritation persists
Ingestion: Do not give anything by mouth to an unconscious person. Wash out mouth with water and give copious amounts of water to drink. Do not induce vomiting. Obtain medical attention
Additional Information: Always launder contaminated clothing before re-use

5. Fire Fighting Methods

Extinguishing Media: Product not flammable
Water spray, foam, dry powder, sand or CO₂

Fire Fighting Protective: Full protective equipment including suitable respiratory protection

6. Accidental Release Measures

Caution: Spillages could prove slippery
Absorb large spillage with sand or absorbent
Transfer to a suitable 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 and skin contact
Storage: Keep in original containers
Keep tightly closed when not in use
Do not store below 5°C or above 30°

8. Exposure Controls / Personal Protection

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

Respiratory Protection:

Hand Protection: Wear suitable gloves

Eye Protection:

Skin Protection:

9. Physical & Chemical Properties

Form:	Solid (block)	Colour:	Blue
Odour:	Pine	pH (Value)	8 approx. (1% solution)
Boiling Point	Not Applicable	Melting Point	Not Available
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

Hazardous Reactions Burning produces Oxides of Carbon

11. Toxicological Information

Inhalation Under normal use should not present a hazard

Skin Contact May cause slight / mild irritation to sensitive skin or with constant handling

Eye Contact Should not be applicable, but small particles of block may cause mild irritation

Ingestion May cause irritation to the mouth, throat and digestive tract

May also cause nausea

12. Ecological Information

Biodegradable Contains biodegradable materials

13. Disposal Considerations

Dispose of in accordance with Local Authority Guidelines and Regulations

14. Transport Information

UN No: **IMDG:** **CAO / IATA:** **ADR:**

Proper Shipping Name: **Marine Pollutant:**

15. Regulatory Information

Hazardous Ingredient(s):

Hazard Symbol: **Xi**

skin.

EEC Classification: Irritant

Risk Phrases: **R41 Risk of serious damage to eyes, R38 Irritating to**

Safety Phrases: **S2 Keep out of the reach of children, S25 Avoid contact with eyes, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, S46 If swallowed, seek medical advice immediately and show this container or label**

16. Other Information

Toilet cistern 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.