

HEALTH & SAFETY SHEET

SANITAIRE

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

Product Name: **SANITAIRE**

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

EMERGENCY CONTACT NUMBER 01444 244000 – OFFICE HOURS ONLY

2. Hazards Identification
NOT CLASSED AS HAZARDOUS

3. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Perfume		<2.5	Xi, N	R36, 43, 51/53
Bronopol	52-51-7	<2.5	Xn, N	R21/22, 37/38, 41, 50
Non Hazardous ingredients				
Polymer		50-100		
Filter powder		20-50		

4. First Aid Measures (Symptoms)

Inhalation	May cause irritation to the respiratory tract
Skin Contact	May cause slight irritation
Eye Contact	May cause irritation
Ingestion	May cause irritation to the mouth, throat and digestive tract
Additional Information	Symptomatic treatment

4. First Aid Measures (Actions)

Inhalation:	With normal use should not present a hazard. If affected, remove to fresh air, keep warm and at rest. If breathing has stopped perform artificial respiration. Seek prompt medical attention
Skin Contact:	Remove all contaminated clothing. Wash skin with soap and water.
Eye Contact:	Irrigate thoroughly with plenty of water for 15 minutes. Obtain medical attention if irritation persists
Ingestion:	Do not give anything by mouth to an unconscious person. Rinse mouth thoroughly with plenty of water and give copious amounts of water or milk 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	Foam, dry powder or Carbon dioxide in preference to water
Media:	Product will not burn readily. Avoid creating dust, (flammable dust clouds). Keep away from sources of ignition
Fire Fighting Protective:	Full protective equipment, (chemical suit), including self-contained breathing apparatus

6. Accidental Release Measures

Caution:	Due to pack size, hazard is low Use respiratory protection and protective clothing Ensure adequate ventilation
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7. Handling & Storage

Handling:	Do not eat, drink or smoke whilst handling Use with adequate ventilation
Storage:	Keep in original containers tightly closed when not in use Do not store below 5 ⁰ C degrees or above 30 ⁰ 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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Respiratory Protection:	Suitable respiratory equipment (RPE recommended for dust)
Hand Protection:	Wear suitable gloves
Eye Protection:	Wear suitable goggles
Skin Protection:	Wear suitable overalls

9. Physical & Chemical Properties

Form:	Powder	Colour:	Off White
Odour:	Floral	pH (Value)	Not Available
Boiling Point	Not Available	Melting Point	Not Available
Flash Point:	Not Available	Flammable Limits	Not Available
Auto Ignition Temp.	Not Available	Oxidising Props.	Not Available
Vapour Pressures	Not Available	Density (g/ml)	Not Available
Solubility (water)	Forms gel	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	Not Available
Viscosity	Not Available		

10. Stability & Reactivity

Conditions to Avoid	Extremes of temperature and moisture
Materials to Avoid	
Hazardous Reactions	

11. Toxicological Information

Inhalation	Large volumes of dust may irritate the respiratory system
Skin Contact	May cause irritation to sensitive skin.
Eye Contact	May cause irritation.
Ingestion	Dust will cause irritation to the mouth, throat and digestive tract May also cause nausea

12. Ecological Information

Biodegradable – Little danger to the environment

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 Ingredients(s):	EEC Classification:
Hazard Symbol:	Risk Phrases:
Safety Phrases: S2 Keep out of reach of children, S8 Keep container dry, S22 Do not breathe dust, S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, S46 If swallowed seek medical attention and show the container or label.	

16. Other Information

Emergency Clean Up Powder for bodily fluids and other liquid spillages

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.

HEALTH & SAFETY SHEET
STA – KILL DEODORISER

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

Product Name: **STA – KILL DEODORISER**

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

EMERGENCY CONTACT NUMBER 01444 244000 – OFFICE HOURS ONLY

2. Hazards Identification

NOT CLASSIFIED AS HAZARDOUS

3. Composition / Information on Ingredients

Hazardous Ingredient(s):	CAS NO:	%w/w:	Symbol:	R Phrases
Fatty alcohol ethoxylate	68439-46-3	< 2.5	Xn	R22, R41
Alkyl dimethyl benzyl Ammonium chloride	68424-85-1	< 2.5	C, N	R34, R22, R50
Methyl-2-hydroxybenzoate	119-36-8	< 2.5	Xn	R22, R36

Non Hazardous Ingredients:

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.
Skin Contact:	Immediately remove all contaminated clothing. Wash skin with soap and water. If skin is damaged, obtain medical attention
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, CO ₂ or powder
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 spillages flush away with water
	Avoid washings entering water courses

7. Handling & Storage

Handling:	Avoid eye contact
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

Form:	Liquid	Colour:	Deep pink
Odour:	Distinctive	pH (Value)	6 – 7 approx.
Boiling Point	Not Available	Melting Point	Not Available
Flash Point:	Not Available	Flammable Limits	Not Available
Auto Ignition Temp.	Not Available	Oxidising Props.	Not Available
Vapour Pressures	Not Available	Density (g/ml)	0.994 approx.
Solubility (water)	Soluble	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	Not Available
Viscosity	Not Available		

10. Stability & Reactivity

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

11. Toxicological Information

Inhalation With normal use should not present a hazard
Skin Contact May cause slight irritation
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

NOT REGULATED FOR TRANSPORT

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

15. Regulatory Information

Hazardous Ingredients(s): EEC Classification:
Hazard Symbol: Risk Phrases:
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

Deodoriser with bactericide for treatment of all malodours, including urine and vomit. Ideal as room freshener for curtains, carpets and fabrics. When tested to BSEN 1276, Sta-kill passed against the following organisms: Clostridium difficile, Enterococcus hirae, MRSA and Staphylococcus aureus.

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