

HEALTH & SAFETY SHEET

STA - BRITE

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

Product Name: **STA - BRITE**

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 perborate tetrahydrate	10486-00-7	10-25	Xi	R36
Trisodium phosphate	7601-54-9	2.5-10	Xi	R36/37
Isotridecanoethoxylate	24938-91-8	<2.5	Xn	R22,R41
Non Hazardous Ingredients:				
Sodium tripolyphosphate	7758-29-4	25-50		

3. Hazards Identification

NOT CLASSIFIED AS HAZARDOUS

4. First Aid Measures (Symptoms)

Inhalation: May cause irritation to the 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: If affected, remove to fresh air, keep warm and at rest.
Skin Contact: Immediately remove all contaminated clothing. Wash skin with soap and water.
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
Additional Information: Always launder contaminated clothing before re-use

5. Fire Fighting Methods

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

6. Accidental Release Measures

Caution: Absorb large spillage with sand or absorbent
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: Exposure by inhalation or skin contact should be minimised
Storage: Keep in original containers
Keep tightly closed when not in use
Do not store below 5⁰ C degrees or above 30⁰C 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
Hand Protection:	Wear suitable gloves
Eye Protection:	Wear suitable goggles
Skin Protection:	Wear suitable overalls

9. Physical & Chemical Properties

Form:	Powder	Colour:	White
Odour:	Lemon & Lime	pH (Value)	11-1% solution
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)	Soluble	Solubility (other)	Not Applicable
Partition Coefficient	Not Available	Pour Point (Deg C)	Not Available
Viscosity	Not Available		

10. Stability & Reactivity

Conditions to Avoid	Moisture, extremes of temperature
Materials to Avoid	
Hazardous Reactions	Phosphorous fumes emitted on heating

11. Toxicological Information

Inhalation	Dust may cause discomfort
Skin Contact	May cause slight / mild irritation to sensitive skin
Eye Contact	May cause mild irritation
Ingestion	Dust will cause irritation to the mouth, throat and digestive tract May also cause nausea

12. Ecological Information

Phosphates will aid the growth of algae in stagnant water

13. Disposal Considerations

Dispose of under Local Authority Guidelines

14. Transport Information

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

15. Regulatory Information

Hazardous Ingredient(s):	EEC Classification:
Hazard Symbol:	Risk Phrases:
Safety Phrases: S2 Keep out of reach of children, 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

Non foaming hot water extraction (steam cleaning) powder ideally suited at all HWE machines

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.