











COSHH assessment compliant with The Control of Substances Hazardous to Health Regulations 2002 (as amended)

Product/code:	Sanitaire SAN
Quantity:	Approx 500 ml
Usage:	Thickening agent for bodily fluids
Overall risk level: (H/M/L)	Low
Assessed/date:	Alan Bryan 26/7/16

Product labelling hazard identification

Old	Phrase	New CLP	Phrase	Applies
	Dangerous to the Environment		Hazardous to the environment	No
	Explosive		Explosive (Self-reactive, organic peroxide)	No
	Very Toxic / Toxic		Acute toxicity, (Fatal),	No
	Corrosive		Corrosive (causes severe skin burns and eye damage)	No
	Harmful/Irritant		Health hazard (Harmful skin irritation, serious eye irritation)	No
	Highly/ Extremely Flammable		Flammable (Gasses, liquids, solids, aerosols, organic peroxides, self-reactive, pyrophoric, self-heating, contact with water emits flammable gas)	No
	Oxidising		Oxidising (Gases, liquids, solids)	No

	Gas under pressure	No
	Serious health hazard (Sensitiser, mutagen, carcinogen, systemically toxic)	No

Suppliers datasheet

MSDS sheet ref	SAN
MSDS date:	12/08






Assessment

Physical attributes of the substance	Off white powder, floral odour.
Group or individual risk effects	Individual
How exposure can occur	Contact or inhalation.
Frequency, likelihood and extent of exposure	Low
People exposed	Cleaners
Current control measures	Gloves and eye protection.
Effectiveness of existing controls	Effective
Combined work activity hazards that may increase risk	None
Potential health effects	Skin, eye and respiratory irritation.
Health effect term (short/long)	Short
Exposure monitoring/Health surveillance required	No
Information, instruction and training required	Use as instructions.
Emergency arrangements:	
Eye contact	Irrigate thoroughly with plenty of water for 15 minutes. Obtain medical attention if irritation persists
Skin contact	Remove all contaminated clothing. Wash skin with soap and water.
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
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
Fire	Foam, dry powder or Carbon dioxide in preference to water
Spillage	Due to pack size, hazard is low.

Controls measures

Control	Description	Required
	Wash hands before eating, drinking or smoking	Yes
	PVC/Synthetic rubber gloves to be worn	Yes
	Splash proof goggles, close fitting eye protection or face shield to be worn	Yes
	Use in a well-ventilated area	Yes
	Coveralls or protective work wear to be worn	Normal workwear.
Other requirements		

Assessment review must happen if any of the following occur:

- The usage changes in a way that makes this assessment invalid
- A health effect is noted or suspected to be linked to this material
- An updated MSDS sheet is issued
- A concern is raised by an employee
- If updated or increased adverse health effect knowledge becomes available

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
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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.