

SAFETY DATA SHEET - SANITAIRE

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP)

1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

| | | |
|--------------|-----------|-----|
| Product Name | Sanitaire | |
| Trade name | SAN | |
| CAS No. | | n/a |
| EINECS No. | | n/a |

1.2 Relevant identified uses of the substance or mixture and uses advised against

| | |
|-------------------|---|
| Identified use(s) | Clean up powder for bodily fluids and other liquid spillages. |
|-------------------|---|

1.3 Details of the supplier of the safety data sheet

| | |
|---------------------------|--|
| Company Identification | Bio Productions Ltd |
| Company Address | 72 Victoria Road, Burgess Hill, RH15 9LH, United Kingdom |
| Telephone | 0044 (0) 1444 244000 |
| Fax | 0044 (0) 1444 244999 |
| E-Mail (competent person) | technical@bio-productions.com |

1.4 Emergency telephone number

| | |
|---------------------|--|
| Emergency Phone No. | 0044 (0) 1444 244000 (office hours only) |
|---------------------|--|

2 HAZARDS IDENTIFICATION

| | |
|---|-----------------------------|
| 2.1 Classification of the substance or mixture | NOT CLASSIFIED AS HAZARDOUS |
|---|-----------------------------|

| | |
|-----|-------------------------------------|
| 2.1 | Regulation (EC) No. 1272/2008 (CLP) |
|-----|-------------------------------------|

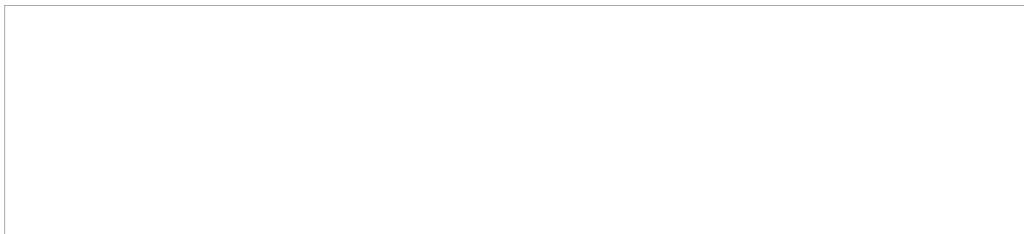
| | |
|-----|---|
| 2.1 | Directive 67/548/EEC & Directive 1999/45/EC |
|-----|---|

2.2 Label elements

2.2.1 Label elements

GHS Product Identifier

Hazard pictogram(s) Reach



Signal word(s) Reach

Hazard statement(s)

Precautionary statement(s)

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3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

| Hazardous Ingredient(s): | EINECS No | CAS NUMBER | %W/W | SYMBOL | RISK PHRASES |
|---------------------------------|-----------|------------|--------|--------|------------------------------|
| 2-Bromo-2-nitropropane-1,3-diol | 200-143-0 | 52-51-7 | <5 | Xn & N | R21/22, R37/38, R41 & R50/53 |
| Perfume | n/a | n/a | <5 | Xi & N | R36, R43 & R51/53 |
| | | | | | |
| | | | | | |
| | | | | | |
| Non Hazardous Ingredient(s): | EINECS No | CAS NUMBER | %W/W | SYMBOL | RISK PHRASES |
| Polymer | | | 50-100 | | |

4 FIRST AID MEASURES

4.1 Description of first aid measures (Symptoms)

Inhalation

Skin Contact

Eye Contact

Ingestion

Additional Information

Dust may cause irritation to the respiratory tract

May mild irritation to sensitive skin

May cause irritation

May cause irritation to the mouth, throat and digestive tract

Symptomatic treatment.



4.2 Description of first aid measures (Actions)

Inhalation

Skin Contact

Eye Contact

Ingestion:

Additional Information

If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases.

Immediately remove all contaminated clothing. Wash skin with soap and water. In severe cases obtain medical help.

In case of contact, rinse immediately with plenty of water for at least 10-15 minutes. Obtain medical attention if irritation persists

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 advice if patient unwell.

Always launder contaminated clothing before re-use

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing Media

Product not flammable

Water spray, foam, sand, dry powder, or CO2

5.2 Special hazards arising from the

Substance or mixture

Exposure hazards

In combustion emits toxic fumes.

5.3 Advice for fire-fighters

Special protective

equipment for fire fighters

Full protective equipment including self-contained respiratory protection

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6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures** Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS
- 6.2 Environmental precautions** Do not discharge into drains or rivers.
- 6.3 Methods and material for containment and cleaning up** Due to pack size, hazard is low. Ensure adequate ventilation
Vacuum or sweep up, transfer to container for disposal of under local authority guidelines.
- 6.4 Reference to other sections**
- 6.5 Additional Information**

7 HANDLING AND STORAGE

- 7.1 Precautions for safe handling** Avoid eye contact
- 7.2 Conditions for safe storage, including any incompatibilities** Keep in original containers
- 7.3 Suitable packagene**
- 7.3 Specific end use(s)** Keep tightly closed when not in use
Do not store below 5°C or above 30°C

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters

Hazardous Ingredients

NO OCCUPATIONAL LIMIT ASSIGNED

Workplace exposure limits

| State | 8 hour TWA | 15 min STEL | 8 hour TWA | 15 min Stel |
|-------|------------|-------------|------------|-------------|
| | | | | |

8.2 Exposure Controls

Engineering measures

Respiratory Protection

Dust mask

Hand Protection

Gloves

Eye Protection

Wear safety goggles

Skin Protection

Wear suitable protective overalls

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9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on the basic physical and chemical properties

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

9.2 Other information

10 STABILITY AND REACTIVITY

10.1 Reactivity

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

Extremes of temperature & moisture

10.5 Incompatible materials

Strong oxidising/reducing agents

10.6 Hazardous decomposition products

Burning produces Oxides of Carbon

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11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicity values

| Route | Species | Test | Value | Units |
|-------|---------|------|-------|-------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

Relevant effects for mixture

| Effect | Route | Basis |
|--------|-------|-------|
| | | |
| | | |
| | | |

11.2 Symptoms / Routes of exposure

| | |
|--------------|---|
| Skin contact | May cause slight/mild irritation to sensitive skin with prolonged contact. |
| Eye Contact | May cause mild irritation. |
| Ingestion | May cause irritation to the mouth, throat and digestive tract. May also cause nausea. |
| Inhalation | Mist may irritate the respiratory system |

12 ECOLOGICAL INFORMATION

12.1 Toxicity

Eco Toxicity values

| Species | Test | Value | Units |
|---------|------|-------|-------|
| | | | |
| | | | |

12.2 Persistence and degradability

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents.

Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3 Bioaccumulative potential

No bioaccumulation potential.

12.4 Mobility in soil

Readily absorbed into soil

12.5 Results of PBT and vPvB assessment

12.6 Other Adverse Effects

Negligible ecotoxicity.

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13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

| | |
|-----------------------|--|
| Disposal operations | Dispose of in accordance with Local Authority Guidelines and Regulations |
| Disposal of packaging | Dispose of in accordance with Local Authority Guidelines and Regulations |

NB: The users attention is drawn to the possible existence of regional or national regulations regarding disposal

14 TRANSPORT INFORMATION

14.1 UN Number Not regulated for transport

14.2 UN Proper shipping name

14.3 Transport hazard class(es)

| | | |
|----------------|---|-----------------------------|
| ARD/RID | : | Class |
| IMDG | : | Proper shipping name |
| IATA | : | Proper shipping name |

14.4 Packing Group

14.5 Environmental hazards

Environmental hazardous

Marine pollutant

14.6 Special precautions for user

15 REGULATORY INFORMATION

this preparation was classified in compliance with the following directions and regulations

15.1 Hazardous Ingredients

Hazard symbol

EEC classification

other provisions

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in this safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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15 REGULATORY INFORMATION (continued)

Risk phrases

Safety phrases

S2 Keep out of the reach of children,
S24/25 Avoid contact with skin and eyes
S46 If swallowed, seek medical advice immediately and show this container or label.

15.2 chemical safety assesment

16 OTHER INFORMATION

16.1 Phrases used in Sections 2 and 3

Risk Phrases

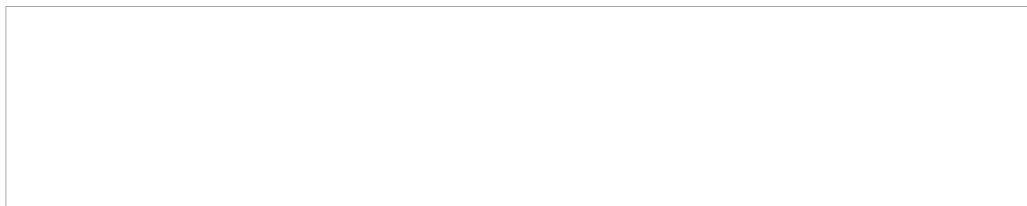
R36 Irritating to eyes
R41 Risk of serious damage to eyes.
R21/22 Harmful in contact with skin and if swallowed
R37/38 Irritating to respiratory system and skin
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R43 May cause sensitisation by skin contact
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Safety Phrases

16.2 Other Information

CLP label elements

Hazard pictogram(s) CLP



Signal word(s) CLP

Legal disclaimer

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements & local regulations
This company shall not be held liable for any damage resulting from handling or from contact with the above product.