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

## IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING **Product identifier** 1.1 NON pDCB BLUE CONTRACT URINAL BLOCK **Product Name** Trade name Various CAS No. Mixture EINECS No. Mixture Relevant identified uses of the substance or mixture and uses advised against 1.2 Identified use(s) Urinal and channel block. 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 0044 (0) 1444 244000 Telephone 0044 (0) 1444 244999 Fax E-Mail (competent person) technical@bio-productions.com 1.4 **Emergency telephone number** Emergency Phone No. 0044 (0) 1444 244000 (office hours only) HAZARDS IDENTIFICATION Classification of the substance or mixture 2.1 **IRRITANT** 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 IRRITANT Label elements **GHS** Product Identifier Hazard pictogram(s) Reach Signal word(s) Reach IRRITANT Hazard statement(s) Precautionary statement(s)

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#### COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Sodium Dodecylbenzene Sulphonate		25155-30-0	15-30	Xn	R22, R37/38, R41
Perfume			<5	Xn, N	R65, R51/53, R43
Non Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Sodium chloride		7647-14-5	50-100		

### 4 FIRST AID MEASURES

4.1 Description of 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

4.2 Description of first aid measures (Actions)

Inhalation If affected, remove to fresh air, keep warm and at rest.

Obtain medical attention in severe cases.

Skin Contact Wash skin with soap and water. In severe cases obtain medical help.

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 advice if patient unwell.

Additional Information Always launder contaminated clothing before re-use

### 5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable Extinguishing Media Product not flammable. Water spray, foam, dry powder or CO2

5.2 Special hazards arising from the

equipment for fire fighters

Substance or mixture

Exposure hazards In combustion emits toxic fumes

5.3 Advice for fire-fighters

Special protective Full protective equipment including self-contained respiratory protection

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6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment Mark out the contaminated area with signs and prevent access to

and emergency procedures unauthorised personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS

**Environmental precautions**Do not discharge into drains or rivers. Contain the spillage using bunding.

**6.3 Methods and material for containment** Small spills can be handled with a mop and water. Large spills

should be contained with sawdust and disposed of under local

authority regulations

6.4 Reference to other sections

and cleaning up

**6.5** Additional Information See also sections 12 & 13

7 HANDLING AND STORAGE

7.1 Precautions for safe handling Avoid eye contact and prolonged skin contact

7.2 Conditions for safe storage, including

any incompatibilities

Keep in original containers

7.3 Suitable packagine Keep in original containers

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 Respirable dust

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

8.2 Exposure Controls

Engineering measures Not necessary under normal usage

Respiratory Protection Not necessary under normal usage

Hand Protection Wear protective gloves (Butyl rubber or Polyvinyl chloride)

Eye Protection Wear safety goggles

Skin Protection Wear suitable protective overalls

# ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) 1272/2008 (CLP) PHYSICAL AND CHEMICAL PROPERTIES 9.1 Information on the basic physical and chemical properties Form: Solid (Blocks) Odour: Lemon Colour: Blue Viscosity: Not Applicable pH (Value): 8 Typical (1% Solution) Density (g/ml): Not Applicable **Boiling Point:** Not Applicable Flash Point: Not Applicable Melting Point: Not Applicable Pour Point (Deg C): Not Applicable Auto Ignition Temp. Not Applicable Vapour Pressures: Not Applicable Solubility (water): Dissolves Solubility (other): Not Applicable Partition Coefficient: Not Applicable Flammable Limits: Not Applicable Oxidising Props. Not Applicable 9.2 Other information STABILITY AND REACTIVITY 10.1 Reactivity

**10.2 Chemical Stability** Stable under normal conditions

**10.3 Possibility of hazardous reactions**No information availble

**10.4 Conditions to avoid** Extremes of temperature and moisture

**10.5 Incompatible materials** Disinfectants

**10.6 Hazardous decompostion products**Burning produces Oxides of Carbon

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### 11 TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

**Toxicity values** 

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.

May produce an allergic reaction.

Eye Contact May cause mild irritation

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

May also Cause nausea.

Inhalation Under normal use should not present a hazard

### 12 ECOLOGICAL INFORMATION

## 12.1 Toxicity

**Eco Toxicity values** 

200 Pokiony Valado			
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

12.4 Mobility in soil

12.5 Results of PBT and vPvB assessment

12.6 Other Adverse Effects

No bioaccumulation potential. Readily absorbed into soil

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 existance of regional or national regulations regarding disposal

### 4 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

## REGULATORY INFORMATION

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

**15.1 Hazardous Ingredients** 6-Octenal, 3,7, dimethyl-2,6-octadien-1-ol, 3,7 dimethyl

(2-(Phenylmethylene)octan-1-al) t- Butylphenyl methylpropional

Limonene/Dipentene

May produce an allergic reaction.

**Hazard symbol** 



EEC classification IRRITANT

**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 R38 Irritating to skin.

Safety phrases S2 Keep out of the reach of children,

S26 In case of contact with eyes, rinse immediately with plenty of water

and seek medical advice

S28 After contact with skin ,wash immediately with plenty of water

\$37/39 Wear suitable gloves and eye/face protection

S46 If swallowed, seek medical advice immediately and show this

container or label.

15.2 chemical safety assesment

### OTHER INFORMATION

#### 16.1 Phrases used in Sections 2 and 3

Risk Phrases R22 Harmful if swallowed

R37/38 Irritating to respiratory system and skin.

R41 Risk of serious damage to eyes.

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

Skin and eye irritaion

### 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.