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

Trade name CAS No.

EINECS No.

NON pDCB YELLOW CONTRACT URINAL BLOCK

XUB3 - YELLOW

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

Identified use(s)

Urinal and channel block.

1.3 Details of the supplier of the safety data sheet

Company Identification

Company Address

Telephone Fax

E-Mail (competent person)

Bio Productions Ltd

72 Victoria Road, Burgess Hill, RH15 9LH, United Kingdom

0044 (0) 1444 244000 0044 (0) 1444 244999

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

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 Label elements

GHS Product Identifier

IRRITANT

Hazard pictogram(s) Reach



Signal word(s) Reach

IRRITANT

Hazard statement(s)

Precautionary statement(s)

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

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 Do not give anything by mouth to an unconscious person.

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.

Always launder contaminated clothing before re-use

5 FIRE-FIGHTING MEASURES

Additional Information

5.1 Extinguishing media

Suitable Extinguishing Media Product not flammable. Water spray, foam, 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

equipment for fire fighters

Special protective Full protective equipment including self-contained respiratory protection

Revision - 2011.1 Page 2 of 7 Date 11/06/2011



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

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

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

6.3 Methods and material for containment

and cleaning up

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

6.2 Environmental precautions

6.5 Additional Information

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

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

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: Yellow 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 10.4 Conditions to avoid Extremes of temperature and moisture 10.5 Incompatible materials Disinfectants

Burning produces Oxides of Carbon

10.6 Hazardous decompostion products

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

11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Toxicity values

	1	T .		Г
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

Loo Toxiony 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 potentialNo bioaccumulation potential.12.4 Mobility in soilReadily absorbed into soil

12.5 Results of PBT and vPvB assessment

12.6 Other Adverse Effects

Negligible ecotoxicity.

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

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

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

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 provisionsThe 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.

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

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

 ${\bf S46}$ 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

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.