

# SAFETY DATA SHEET - CONTRACT BLOCK YELLOW

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 NON pDCB YELLOW CONTRACT URINAL BLOCK  
Trade name XUB3 - YELLOW  
CAS No.  
EINECS No.

### 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 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](mailto: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 IRRITANT

GHS Product Identifier

Hazard pictogram(s) Reach



Signal word(s) Reach IRRITANT

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           |
|----------------------------------|-----------|------------|-------|--------|------------------------|
| Sodium Dodecylbenzene Sulphonate |           | 25155-30-0 | 15-25 | Xn     | R22, R37/38, R41       |
| Perfume                          |           |            | <5    | Xn, N  | R38, R43, R65 & R51/53 |
|                                  |           |            |       |        |                        |
|                                  |           |            |       |        |                        |
| Non Hazardous Ingredient(s):     | EINECS No | CAS NUMBER | %W/W  | SYMBOL | RISK PHRASES           |
| Sodium chloride                  |           | 7647-14-5  | >30   |        |                        |
|                                  |           |            |       |        |                        |

## 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/allergic reaction                        |
| 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

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** Wearing suitable gloves pick/sweep up blocks and return to container  
Blocks can still be used.
- 6.4 **Reference to other sections**
- 6.5 **Additional Information** Will be slippery if product gets wet

## 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 packagings**
- 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

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## **9 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**

## **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 and moisture (in storage)

### **10.5 Incompatible materials**

Disinfectants

### **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.<br>May produce an allergic reaction. |
| Eye Contact  | May cause mild irritation   |
| Ingestion    | May cause irritation to the mouth, throat and digestive tract.<br>May also Cause nausea.                        |
| Inhalation   | Under normal use should not present a hazard  |

## 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

Contains 2,6,6-Trimethylbicyclo(3.1.1)-2-heptene, Hydroxyisohexyl 3-cyclohexene carboxaldehyde, Citronellol, Citral, d-limonene. 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.  
R41 Risk of serious damage to eyes

### **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  
S37/39 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**

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## **16 OTHER INFORMATION**

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

#### **Risk Phrases**

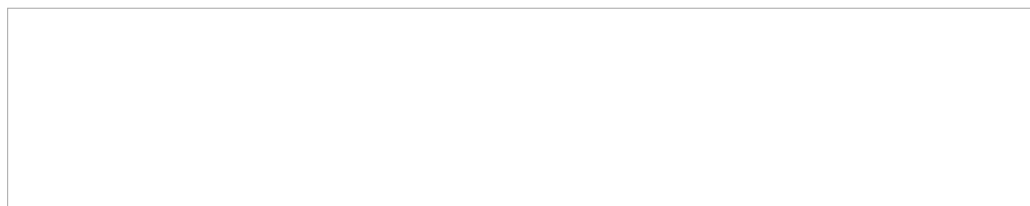
R22 Harmful if swallowed  
R37/38 Irritating to respiratory system and skin.  
R38 Irritating to skin  
R41 Risk of serious damage to eyes.  
R43 May cause sensitisation by skin contact  
R65 Harmful: may cause lung damage if swallowed  
R51/53 Toxic to aquatic organisms, may cause long-term adverse 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.