

**1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING****1.1 Product identifier**

Product Name	UMD BLUE URINAL BLOCK
Trade name	UMDR, UMDC
CAS No.	Mixture
EINECS No.	Mixture

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

Identified use(s)	Urinal block.
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**1.3 Details of the supplier of the safety data sheet**

Company Identification	Gentworks Ltd
Company Address	The Barn, Emmington, OX39 4AA, UK
Telephone	0845 202 4535
E-Mail (competent person)	support@gentworks.co.uk

**1.4 Emergency telephone number**

Emergency Phone No.	0845 202 4535 (office hours only)
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**2 HAZARDS IDENTIFICATION**

<b>2.1 Classification of the substance or mixture</b>	IRRITANT
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2.1	Regulation (EC) No. 1272/2008 (CLP)
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2.1	Directive 67/548/EEC & Directive 1999/45/EC
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**2.2 Label elements**

<b>2.2.1</b>	Label elements	IRRITANT
	GHS Product Identifier	

Hazard pictogram(s) Reach



Signal word(s) Reach

IRRITANT

Hazard statement(s)

Precautionary statement(s)

# SAFETY DATA SHEET - BLUE UMD BLOCK

## 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	15-30	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  
Skin Contact  
Eye Contact  
Ingestion  
Additional Information

With normal use should not present a hazard  
May cause irritation  
May cause slight 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.  
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, 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

- |            |  |   |
|------------|--|---|
| <b>6.1</b> | <b>Personal precautions, protective equipment and emergency procedures</b> | 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 |
| <b>6.2</b> | <b>Environmental precautions</b>   | Do not discharge into drains or rivers. Contain the spillage using bunding.   |
| <b>6.3</b> | <b>Methods and material for containment and cleaning up</b>                | Small spills can be handled with a mop and water. Large spills should be contained with sawdust and disposed of under local authority regulations                                 |
| <b>6.4</b> | <b>Reference to other sections</b>   |   |
| <b>6.5</b> | <b>Additional Information</b>  | See also sections 12 & 13   |

## 7 HANDLING AND STORAGE

- |            |   |   |
|------------|---|---|
| <b>7.1</b> | <b>Precautions for safe handling</b>                                | Avoid eye contact and prolonged skin contact                                |
| <b>7.2</b> | <b>Conditions for safe storage, including any incompatibilities</b> | Keep in original containers   |
| <b>7.3</b> | <b>Suitable packagine</b>   | Keep in original containers   |
| <b>7.3</b> | <b>Specific end use(s)</b>  | Keep tightly closed when not in use<br>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

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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:	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

## 10 STABILITY AND REACTIVITY

### 10.1 Reactivity

### 10.2 Chemical Stability

Stable under normal conditions

### 10.3 Possibility of hazardous reactions

No information available

### 10.4 Conditions to avoid

Extremes of temperature and moisture

### 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. 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

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

6-Octenal, 3,7, dimethyl-2,6-octadien-1-ol, 3,7 dimethyl  
(2-(Phenylmethylene)octan-1-yl) 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

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

## 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.

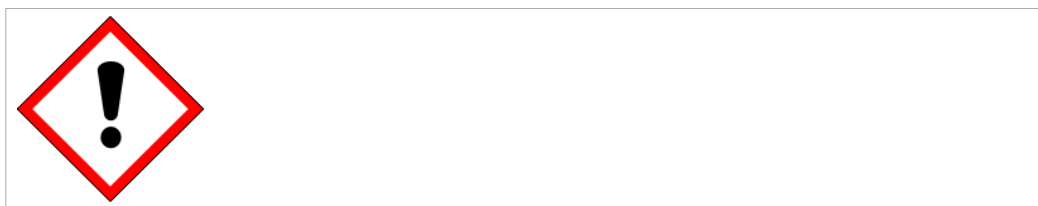
R51/53 Toxic to aquatic organisms, may cause long – term adverse effects in the aquatic environment

#### 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.