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

1	IDENTIFICATION OF THE SUBSTANCE/MIXT	URE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier	
	Product Name	NON pDCB YELLOW CONTRACT URINAL BLOCK
	Trade name	BC078
	CAS No.	
	EINECS No.	
1.2	Relevant identified uses of the substance or mix	_
	Identified use(s)	Urinal and channel block.
1.3	Details of the supplier of the safety data sheet	
	Company Identification	Jangro Ltd.
	Company Address	Jangro House, Worsley Road, Farnworth, Bolton, BL4 9LU
	Telephone	01204 795955
	Fax	01204 576801
	E-Mail (competent person)	<u>enquiries@jangrohq.net</u>
1.4	Emergency telephone number	
	Emergency Phone No.	01204 795955 (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	
2.1	Directive 67/346/EEC & Directive 1999/43/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)

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

3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous Ingredient(s):	EINECS No	CAS NUMBER	%W/W	SYMBOL	RISK PHRASES
Benzenesulphonic acid mono C10-C13 Alkyl Dervis Sodium salts		68411-30-3	15-25	Xn	R22, R38, 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

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

10-15 minutes. Obtain medical attention if irritation persists

Do not give anything by mouth to an unconscious person.

Always launder contaminated clothing before re-use

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

Wash out mouth with water and give copious amounts of water to drink. Do not induce vomiting. Obtain medical advice if patient unwell.

Obtain medical attention in severe cases.

4.2 Description of first aid measures (Actions) Inhalation

Skin Contact Eye Contact

Ingestion:

5

Additional Information FIRE-FIGHTING MEASURES

equipment for fire fighters

 5.1 Extinguishing media Suitable Extinguishing Media
5.2 Special hazards arising from the Substance or mixture Exposure hazards
5.3 Advice for fire-fighters Special protective
Full protective equipment including self-contained respiratory protection



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

6 ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions
- 6.3 Methods and material for containment and cleaning up
- 6.4 Reference to other sections
- 6.5 Additional Information

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.

Wearing suitable gloves pick/sweep up blocks and return to container Blocks can still be used.

Will be slippery if product gets wet

HANDLING AND STORAGE

- 7.1 Precautions for safe handling
- 7.2 Conditions for safe storage, including any incompatibilities
- 7.3 Suitable packagine
- 7.3 Specific end use(s)

Avoid eye contact and prolonged skin contact

Keep in original containers

Keep tightly closed when not in use Do not store below 5°C or above 30°C

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	15 min STEL 8 hour TWA	

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)

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

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

10.5 Incompatible materials

10.6 Hazardous decompostion products

Extremes of temperature and moisture (in storage)

Disinfectants

Burning produces Oxides of Carbon

Stable under normal conditions

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

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 Eye Contact	May cause slight/mild irritation to sensitive skin with prolonged contact. May produce an allergic reaction. 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

12.3 Bioaccumulative potential

12.4 Mobility in 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
ΙΑΤΑ	:	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

Regulation (EC) No 1907/2006 (REACH) and amendments threof up to and including Regulation (EU) No 453/2010. Regulation (EC) No 1272 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

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.

Contains: Pin-2(3)-ene; 2,6,6-

Trimethylbicyclo(3.1.1) hept-2-ene, Citral, d-Limonene. May cause an allergic reaction.

IRRITANT

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

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
	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
Safety Phrases	R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

16.2 Other Information

Changes made to section 3.1 as part of this revision.

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.