



Jangro Limited
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PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: JANGRO BIOLOGICAL URINAL BLOCKS
Supplier: Jangro Limited, as above

2 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	CAS No.	% Range	Symbol	Risk Phrase
Sodium Dodecylbenzene Sulphonate	25155-30-0	25-50	Xn	R41, R37/38,R22
Perfume		2.5-10	Xn	R65,R51-52,R43
Sodium Chloride		50-100		

3 HAZARDS IDENTIFICATION

Irritant

4 FIRST AID MEASURES

Eyes: Irrigate thoroughly with plenty of water for 10-15 minutes. Obtain medical attention if irritation persists.

Skin: Immediately remove all contaminated clothing. Wash skin with soap and water. In severe cases obtain medical help.

Inhalation: If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases.

Ingestion: Do not give anything by mouth to an unconscious person. Wash out with water and give copious amounts of water to drink. Do not induce vomiting. Seek medical advice if patient unwell

Additional information: Always launder contaminated clothing before re-use.

5 FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, foam, dry powder or CO₂

Special Protective Equipment: Full protective equipment including self-contained respiratory protection.

6 ACCIDENTAL RELEASE MEASURES

Caution: Spillages will prove slippery. Transfer to a container for disposal. Dispose of under Local Authority Guidelines. Small spillages flush away with water. Avoid washing entering water courses.

7 HANDLING AND STORAGE

Handling Precautions: Avoid eye contact and prolonged skin contact.

Storage Precautions: Keep in original containers. Keep tightly closed when not in use. Do not store below 5°C degrees or above 30°C degrees.

8 PERSONAL PROTECTION / EXPOSURE CONTROLS**Occupational Exposure Limits:**

Hazardous Ingredient	LTEL (8hrTWA) ppm mg m-3	STEL(15 Mins) ppm mg m-3
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Personal Protection

Respiratory protection:	Not necessary.
Hand Protection:	Wear suitable gloves
Eye protection:	Wear suitable goggles.
Skin Protection:	Wear suitable overalls

9 PHYSICAL AND CHEMICAL PROPERTIES

Physical Form	Solid
Colour:	Blue
Odour:	Citrus
pH:	7.5 approx
Boiling Point:	100°C
Auto Ignition Temp:	n/a
Vapour Pressures:	n/a
Density:	n/a
Partition Coefficient:	n/a
Melting Point:	0°C
Flash Point:	n/a
Flammable Limits:	n/a
Viscosity:	n/a
Oxidising Props:	n/a
Pour Point (Deg C)	<0°C
Solubility in Water:	Soluble

10 STABILITY AND REACTIVITY

Conditions to Avoid:	Extremes of temperature
Materials to Avoid:	Strong acids, alkalis or disinfectants
Hazardous Reactions:	Burning produces oxides of carbon

11 TOXICOLOGICAL INFORMATION

Inhalation:	With normal use should not present a hazard.
Skin:	May cause slight/ mild irritation to sensitive skin or with constant handling
Eyes:	May cause mild irritation
Ingestion:	May cause irritation to the mouth, throat and digestive tract. May also cause nausea.

12 ECOLOGICAL INFORMATION

Contains biodegradable materials.

13 DISPOSAL CONSIDERATIONS

Dispose of under Local Authority Guidelines.

14 TRANSPORT INFORMATION

UN-number:	n/a
IMDG:	n/a
CAO/IATA:	n/a
ADR:	n/a
Proper Shipping Name:	n/a

15 REGULATORY INFORMATION

Hazardous Ingredients:

EEC Classification:

Hazard Symbol: Xi

Risk Phrases:

R36/38: Irritating to eyes and 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 eyes, with skin, wash immediately with plenty of soap and water.

S46: If swallowed, seek medical advice immediately and show this container or label.

16 OTHER INFORMATION

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. However, the information is provided without any warrantee, express or implied regarding its correctness.