



Jangro Limited
James House
Worsley Road
Farnworth
Bolton
BL4 9NL

Tel. 0845 458 5223

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

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

2 COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient Name	CAS No.	% w/w	Symbol	Risk Phrase
Sodium Dodecylbenzene Sulphonate	25155-30-0	25-50	Xn	R41, R37/38,R22
Perfume		2.5-10	Xn	R65,R51-53,R43
Non Hazardous Ingredients				
Sodium Chloride		50-100		

3 HAZARDS IDENTIFICATION

Irritant

4 FIRST AID MEASURES

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

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

Inhalation: With normal use should not present a hazard – If affected, remove to fresh air, keep warm and at rest. Obtain medical attention in severe cases.

Ingestion: May cause irritation to the mouth, throat and digestive tract – 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: Symptomatic treatment – 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)	STEL(15 Mins)
	ppm mg m-3	ppm mg m-3

No occupational limit assigned

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:	Yellow/ Blue
Odour:	Citrus
pH:	Not available
Boiling Point:	Not applicable
Auto Ignition Temp:	Not available
Vapour Pressures:	Not available
Density:	Not available
Partition Coefficient:	Not available
Melting Point:	Not available
Flash Point:	Not applicable
Flammable Limits:	Not available
Viscosity:	Not available
Oxidising Props:	Not available
Pour Point (Deg C)	Not applicable
Solubility in Water:	Dissolves

10 STABILITY AND REACTIVITY

Conditions to Avoid:	Extremes of temperature
Materials to Avoid:	Strong acids, alkalies 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
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 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.



Jangro Limited
James House
Worsley Road
Farnworth
Bolton
BL4 9NL
Tel. 0845 458 5223



NON-pDCB URINAL BLOCKS

DESCRIPTION

Specially formulated Non-pDCB Urinal & Channel Blocks. Containing no paraDiChloroBenzen or bleaching agents. JANGRO Non-pDCB Blocks are suitable for use in all types of urinals, especially where safer cleaning materials are required, such as institutions, schools and public buildings. A powerful citrus fragrance, surfactants and sequestering agents maintain odour-free clean-running pipes and traps.

BENEFITS AND FEATURES

- * Removes the cause of odours
- * Helps prevent blocked traps & pipes
- * Odour neutralizing perfume
- * Suitable for all types of urinals & troughs
- * Contains no HARMFUL pDCB or bleach
- * Cleans & freshens
- * Safe to use in schools & institutions

WHERE TO USE

JANGRO Non-pDCB URINAL BLOCKS are safer than conventional pDCB blocks, especially where children or handicapped people may come into contact with cleaning agents. Suitable for use in stainless steel, porcelain and ceramic urinals or troughs. JANGRO Non-pDCB URINAL BLOCKS will maintain urinals, improve flow rates and reduce odours.

HOW TO USE

Place one block into each urinal, or one every 50cm in trough urinals. Replace when block has dissolved.

COMPOSITION

Contains a blend of surfactants as well as special cleaning and water-softening agents, perfume & colorant.

TYPICAL PRODUCT ANALYSIS

Appearance:	Solid block
Colour:	Yellow
Odour:	Citrus
Biodegradable:	Yes
Shelf Life Unopened:	1-2 Years

PACKAGING

3kg white re-sealable tubs