SLANT 6 URINAL SCREEN (COTTON BLOSSOM)

SAFETY DATA SHEET

Date Issued: 18/11/2019

SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: Slant 6 Urinal Screen (COTTON BLOSSOM) BC206-BC

RECOMMENDED USE: Deodorizer

RESTRICTIONS ON USE: For intended use only

MANUFACTURER: Jangro Ltd

Jangro House Worsley Road Farnworth Bolton BL4 9LU

TELEPHONE: 01204 795 955 (9am - 5pm)

EMERGENCY CONTACT (spill/release): 0845 4647 (out of hours)



<u>General</u>: Contains small amounts of chemicals that are hazardous to health and the environment but in quantities too small to constitute any practical risks to health or the environment. Combustible material.

UNDER EC REGULATION 1272/2008 AS AMENDED ("CLP")

 Acute Tox. 4
 H302

 Skin Irrit. 2
 H315

 Skin Sens. 1
 H317

 Eye Irrit. 2
 H319

UNDER EC REGULATION 1272/2008 AS AMENDED ("CLP")

Signal word:

WARNING

Pictograms:

Exclamation mark



Hazard Statements:

H302 : Harmful if swallowedH315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

Precaution Statements:

P103: Read label before use



P273: Avoid release to the environment

P280: Wear protective gloves/protection clothing/eye protection/face protection

P302 + P352: IF ON SKIN: Wash with plenty of water

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention

P501: Dispose of contents/container to approved containers

Labelling According to EU Guidelines

Xi: Irritant Xn: Harmful

SECTION 3: INGREDIENT INFORMATION

Chemical Identification: Solid plastic slow-release deodorizing preparation in the form of a

molded urinal screen. It is made from pigmented thermoplastic impregnated

with a fragrance composition and colour to represent the fragrance. For institutional use only.

Form/Shape: Screen weighs approximately 52g in the form of a circle with open slots and protrusions on 2 sides

(6" diameter approximately)

CAS Number: Not applicable since the product is a preparation.

EINECS/ELINCS #: Not applicable since the product is a preparation.

The product is a complex mixture of substances of which the following have been classified as presenting a health or environmental hazard or as having an occupational exposure limit within the meaning of the Directive 67/548/EEC or 1999/45/EC

Level (%)	CAS Nr	EC Nr	Substance	Hazard Classification			
				(Dir. 67/548/CE)		(Reg. CE 1272/2008)	
60-80%	24937-78-8		ETHYLENE-VINYL ACETATE COPOLYMER				
5-15%	5413-60-5	226-501-6	3a,4,5,6,7,7a-Hexahydro-4,7- methanoinden-6-yl acetate	R52/53		H412	Aquatic Chronic 3
0-3%	78-69-3	201-133-9	3-OCTANOL, 3,7-DIMETHYL-	R38	Xi	H315	Skin Irrit. 2
				R36		H319	Eye Irrit. 2
0-3%	93-58-3	202-259-7	BENZOIC ACID, METHYL ESTER	R22	Xn	H302	Acute Tox. 4
0-3%	100-86-7	202-896-0	BENZENEETHANOL, a,a-DIMETHYL-	R22	Xn	H302	Acute Tox. 4
0-3%	122-99-6	204-589-7	ETHANOL, 2-PHENOXY-	R22	Xn	H302	Acute Tox. 4
				R36		H319	Eye Irrit. 2
0-3%	2050-08-0	218-080-2	BENZOIC ACID, 2-HYDROXY-, PENTYL ESTER	R51/53	N	H411	Aquatic Chronic 2
0-3%	6259-76-3	228-408-6	BENZOIC ACID, 2-HYDROXY-, HEXYL ESTER	R38	Xi	H315	Skin Irrit. 2
				R43		H317 H410	Skin Sens. 1 Aquatic Chronic 1
0-3%	8000-41-7	232-268-1	TERPINEOL	R36/38	Xi	H315 H319	Skin Irrit. 2 Eye Irrit. 2
0-3%	17511-60-3	241-514-7	4,7-METHANO-1H-INDEN-6-OL, 3a,4,5,6,7,7a-HEXAHYDRO-, PROPIONATE	R51/53 R36	N	H411 H319	Aquatic Chronic 2 Eye Irrit 2
0-3%	32210-23-4	250-954-9	CYCLOHEXAANOL, 4-(1,1- DIMETHYLETHYL)-, ACETATE	R51/53	N	H411	Aquatic Chronic 2
0-3%	53219-21-9	258-432-2	7-OCTEN-2-OL, 2-METHYL-6- METHYLENE-,DIHYDRO DERIV.	R38 R36	Xi	H315 H319	Skin Irrit. 2 Eye Irrit. 2



0-3%	63500-71-0	405-040-6	2H-PYRAN-4-OL, TETRAHYDRO-4- METHYL-2-(2-METHYLPROPYL)-	R36	Xi	Н319	Eye Irrit. 2
0-0.33%	1205-17-0	214-881-6	1,3-BENZODIOXOLE-5-PROPANAL, a- METHYL-	R43 R51/53		H317 H411	Skin Sens. 1 Aquatic Chronic 2
0-0.33%	57378-68-4	260-709-8	2-BUTEN-1-ONE, 1-(2,6,6- TRIMETHYL-3-CYCLOHEXEN-1-YL)-	R43		H317	Skin Sens. 1
0-0.33%	68039-49-6	268-264-1	3-CYCLOHEXENE-1- CARBOXALDEHYDE, 2,4- DIMETHYL-	R43 R43 R36 R53/53		H315 H317 H319 H412	Skin Sens. 1 Skin Sens. 1 Eye Irrit. 2 Aquatic Chronic 3

^{*}Exact percentage and chemical identity has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

General: No specific acute effects or symptoms are known.

Inhalation: No acute effects expected. If person is feeling unwell, remove to fresh air.

<u>Ingestion:</u> Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the event of ingestion, rinse mouth thoroughly with water.

Skin: Wash off with soap and water.

Eyes: Possibility of eye contact limited. In the event, wash thoroughly with water or approved eyewash.

SECTION 5: FIRE FIGHTING MEASURES

<u>Extinguishing Media:</u> Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

<u>Exposure Hazards</u>: Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a confined fire space is entered. Self-contained breathing apparatus should be worn.

SECTION 6: ACCIDENTAL RELEASE MEASURES

No special requirements for accidental release required. Apply good housekeeping practices.

SECTION 7: HANDLING AND STORAGE

<u>Usage Precautions</u>: Follow normal good-housekeeping practices. Keep away from direct flames.

Avoid direct prolonged contact with painted, stained or varnished surfaces.

Storage Precautions: Keep in cool, dry conditions in original containers at no more than 30°C

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Occupational Exposure limit: Not Established

Respiratory Protection: None required under normal usage

Protection: Although unexpected, avoid prolonged skin contact. Use chemically resistant gloves as needed.

Eye Protection: None required

Hand Protection: Nitrile gloves, 0.2mm, breakthrough time >240 minutes

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thermoplastic infused with fragrance oil.

Odour: Cotton Blossom



Odour Threshold: Not determined

Colour: Blue

pH value: Not determined/applicable

Melting Pt: Estimated 60°C

Boiling Pt: Not applicable.

Flash pt: Not applicable.

Evaporation Rate: Not applicable.

Flammability: Not determined/applicable

<u>UEL:</u> Not determined LEL: Not determined

<u>Vapour Pressure:</u> Not determined/applicable Vapour Density: Not determined/applicable

Relative Density: Not determined Solubility in water: Insoluble.

<u>Partition Coefficient:</u> Not determined Auto-ignition Temperature: Not applicable

Decomposition Temperature: Not determined/applicable

SECTION 10: STABILITY AND REACTIVITY

Stability: Normally stable.

Conditions to avoid: Avoid extreme heat and naked flames.

 $\underline{\text{Materials to avoid:}} \ \text{Strong oxidizing agents.}$

<u>Decomposition Products</u>: None under normal storage conditions.

SECTION 11: TOXICOLOGICAL INFORMATION

<u>Acute Effects:</u> Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin.

Chronic Effects: None are known.

Health Risks:

INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects.

INGESTION: No practical risk of adverse health effects. SKIN CONTACT: No practical risk of adverse health effects. EYE CONTACT: No practical risk of adverse health effects.

SECTION 12: ECOLOGICAL INFORMATION

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment.

Ecotoxicity: N/A

Persistence and Degradability: N/A Bioaccumulative Potential: N/A

Mobility in Soil: N/A

Other Adverse Effects: N/A



SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority requirements e.g., for used product, as household waste

SECTION 14: TRANSPORT INFORMATION

Product is not regulated as hazardous DOT Classifications: Non Hazardous

UN-Number: N/A

UN Proper Shipping Name: N/A Transport Hazard Class: N/A

Packing group: N/A Marine Pollutant: N/A

Special Precautions with Transport: N/A

SECTION 15: REGULATORY INFORMATION

Classification, Packaging and Labelling according to Directive 99/45/EC

Signal word:

WARNING Pictograms:

Exclamation mark

Hazard Statements:

H302 : Harmful if swallowedH315 : Causes skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

Precaution Statements:

P103: Read label before use

P273: Avoid release to the environment

P280: Wear protective gloves/protection clothing/eye protection/face protection

P302 + P352: IF ON SKIN: Wash with plenty of water

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention

P501: Dispose of contents/container to approved containers

SECTION 16: OTHER INFORMATION

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)