

## SAFETY DATA SHEET TROUGH URINAL SCREEN - SPICED APPLE

Date Issued: 13/02/2018

**SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY**

**PRODUCT NAME:** Trough Urinal Screen (Spiced Apple)

**RECOMMENDED USE:** Deodorizer

**RESTRICTIONS ON USE:** For intended use only

**SUPPLIER OF SAFETY DATA SHEET:**

**Jangro Ltd  
Jangro House  
Worsley Road  
Farnworth  
Bolton BL4 9LU  
Tel: 01204 795 955 (9am - 5pm)  
Emergency Tel: 0845 4647 (out of hours)**

**TELEPHONE: 01273 831035**

**FAX: 0845 260 1995**

**EMERGENCY CONTACT (spill/release): 01444 220999**

**Section 2: HAZARDS IDENTIFICATION**

General: 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
Acute Tox. 4	H312
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 swallowed
H312	: Harmful in contact with skin
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

**SECTION 3: INGREDIENT INFORMATION**

Chemical Identification: Solid plastic slow-release deodorizing preparation in the form of a urinal air freshener/deodorizer. It is made from pigmented thermoplastic impregnated with a fragrance composition and colour to represent the fragrance. For institutional use only.

Form/Shape: Urinal screen weighs approximately 105g.

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		
5-10%	88-41-5	201-828-7	2-tert-Butylcyclohexyl acetate	R51/53 N	H411 Aquatic Chronic 2
3-6%	104-55-2	203-213-9	2-PROPENAL, 3-PHENYL-	R21 R38 R43	H312 Acute Tox. 4 H315 Skin Irrit 2 H317 Skin Sens 1
0.3-3%	104-67-6	203-225-4	2(3H)-FURANONE, 5-HEPTYLDIHYDROXY-	R51/53 N	H411 Aquatic Chronic 2
0.3-3%	101-39-3	202-938-8	2-PROPENAL, 2-METHYL-3-PHENYL-	R43	H317 Skin Sens. 1
0.3-3%	101-84-8	202-981-2	BENZENE, 1,1'-OXYBIS-	R51/53 N	H411 Aquatic Chronic 2
0.3-3%	120-51-4	204-402-9	BENZYL BENZOATE	R22 R51/53 N	H302 Acute Tox. 4 H411 Aquatic Chronic 2
0.3-3%	1222-05-5	214-946-9	CYCLOPENTA[G]-2-BENZOPYRAN, 1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8-HEXAMETHYL-	R50/53 N	H400 Aquatic Acute 1 H410 Aquatic Chronic 1
0.3-3%	97-53-0	202-589-1	Eugenol	R36 Xi	H319 Eye Irrit. 2
0.3-3%	105-53-3	203-305-9	PROPANDIOIC ACID, DIETHYL ESTER	R43	H317 Skin Sens. 1B
<0.3%	91-64-5	202-086-7	2H-1-BENZOPYRAN-2-ONE		H317 Skin Sens. 1
<0.3%	121-33-5	204-465-2	BENZALDEHYDE, 4-HYDROXY-3-METHOXY-	R38 R43	H315 Skin Irrit 2 H317 Skin Sens. 1
<0.3%	8000-34-8	284-638-7	OILS, CLOVE	R43	H317 Skin Sens. 1

**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.

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



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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**

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

Exposure Hazards: 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**

Usage Precautions: Follow normal good-housekeeping practices. Keep away from direct flames.

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

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Thermoplastic urinal screen infused with fragrance oil.

Odour: Spiced Apple

Odour Threshold: Not determined

Colour: Red

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

UEL: Not determined

LEL: Not determined

Vapour Pressure: Not determined/applicable

Vapour Density: Not determined/applicable

Relative Density: Not determined

Solubility in water: Insoluble.

Partition Coefficient: Not determined

Auto-ignition Temperature: Not applicable

Decomposition Temperature: Not determined/applicable

### **SECTION 10: STABILITY AND REACTIVITY**

Stability: Normally stable.



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Conditions to avoid: Avoid extreme heat and naked flames.

Materials to avoid: Strong oxidizing agents.

Decomposition Products: None under normal storage conditions.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Effects: 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 swallowed

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H317 : May cause an allergic skin reaction



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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 Labeling of Chemicals (GHS)