

**SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY****PRODUCT NAME:** BOWL CLIP (MANGO) - BC085-MG**RECOMMENDED USE:** Deodorizer**RESTRICTIONS ON USE:** For intended use only**MANUFACTURED FOR:**

Jangro Ltd  
 Jangro House  
 Worsley Road  
 Farnworth  
 Bolton BL4 9LU

**TELEPHONE:** 01204 795 955 (9am - 5pm)**EMERGENCY CONTACT:** 0845 4647 (out of hours)**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")**

Skin Sens. 1	H317
Eye Irrit. 2	H319
Aquatic Chronic 3	H412

**UNDER EC REGULATION 1272/2008 AS AMENDED ("CLP")****Signal word:** WARNING**Pictograms:** Exclamation mark**Hazard Statements:**

H317	: May cause an allergic skin reaction.
H319	: Causes serious eye irritation.
H412	: Harmful to aquatic life with long lasting effects

**Precaution Statements:**

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  
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P333 + P313: If skin irritation or rash occurs: Get medical advice/attention  
 P337+P313: If eye irritation persists: Get medical advice/attention.  
 P501: Dispose of contents/ container in accordance with national regulations.

**Labelling According to EU Guidelines**

Xi: Irritant

**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 color 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 (7" 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		
<6%	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
<3.5%	78-70-6	201-134-4	3,7-Dimethylocta-1,6-dien-3-ol	R36/38 Xi	H315 Skin Irrit. 2 H319 Eye Irrit. 2
<3.5%	104-67-6	203-225-4	Undecan-4-olide	R52/53	H412 Aquatic Chronic 3
<3.5%	17511-60-3	241-514-7	3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl propionate	R36 Xi R51/53 N	H319 Eye Irrit. 2 H411 Aquatic Chronic 2
<3.5%	151-05-3	205-781-3	1,1-Dimethyl-2-phenylethyl acetate	R52/53	H412 Aquatic Chronic 3
<3.5%	120-51-4	204-402-9	BENZYL BENZOATE	R22 Xn R51/53 N	H302 Acute Tox. 4 H411 Aquatic Chronic 2
<3.5%	10094-34-5	233-221-8	alpha,alpha-Dimethylphenethyl butyrate	R51/53 N	H411 Aquatic Chronic 2
<3.5%	106-27-4	203-380-8	3-Methylbutyl butyrate	R52/53	H226 Flam Liq. 3 H412 Aquatic Chronic 3
<3.5%	88-41-5	201-828-7	2-tert-Butylcyclohexyl acetate	R51/53 N	H411 Aquatic Chronic 2
<3.5%	122-99-6	204-589-7	2-PHENOXYETHANOL	R22 Xn R36 Xi	H319 Eye Irrit. 2 H302 Acute Tox. 4
<3.5%	122-40-7	204-541-5	2-benzylideneheptanal		H317 Skin Sens. 1 H411 Aquatic Chronic 2
<3.5%	77-83-8	201-061-8	Ethyl 2,3-epoxy-3-phenylbutyrate	R43 R51/53 N	H317 Skin Sens. 1B H411 Aquatic Chronic 2
<3.5%	97-53-0	202-589-1	Eugenol	R36 Xi R43	H319 Eye Irrit. 2 H317 Skin Sens. 1B
<3.5%	8000-41-7	232-268-1	TERPINEOL	R36/38 Xi	H315 Skin Irrit. 2 H319 Eye Irrit. 2
<0.35%	5392-40-5	226-394-6	CITRAL	R38 Xi R43	H315 Skin Irrit. 2 H317 Skin Sens. 1
<0.35%	91-64-5	202-086-7	2H-1-BENZOPYRAN-2-ONE		H302 Acute Tox. 4 H317 Skin Sens. 1
<0.53%	127-51-5	204-846-3	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-3-en-2-one	R36/38 Xi R52/53 N R43	H315 Skin Irrit. 2 H319 Eye Irrit. 2 H317 Skin Sens. 1B H411 Aquatic Chronic 2
<0.35%	68039-49-6	268-264-1	2,4-Dimethylcyclohex-3-ene-1-carboxaldehyde	R36/38 Xi R43 R52/53	H315 Skin Irrit. 2 H319 Eye Irrit. 2 H317 Skin Sens. 1 H412 Aquatic Chronic 3

#### 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.

**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 clip infused with fragrance oil.

Odor: Mango (Orange Screen)

Odor Threshold: Not determined

Color: Orange

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

Vapor Pressure: Not determined/applicable

Vapor Density: Not determined/applicable

Relative Density: Not determined

Solubility in water: Insoluble.

Partition Coefficient: Not determined

Autoignition 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.

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:**

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**Precaution Statements:**

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**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)