Date Issued: 20/10/2015 SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: BOWL CLIP (OCEAN MIST) - BC085-OM

RECOMMENDED USE: Deodorizer

RESTRICTIONS ON USE: For intended use only

MANUFACTURED FOR:

Jangro Ltd

Jangro House

Worsley Road Farnworth Bolton BL4 9LU

TELEPHONE: 0845 458 522332

EMERGENCY CONTACT (spill/release): 0845 458 5223

Section 2: HAZARDS IDENTIFICATION

<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.

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

 Acute Tox. 4
 H302

 Skin Irrit. 2
 H315

 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:

H302 : Harmful if swallowed H315 : Causes skin irritation

H317 : May cause an allergic skin reaction H319 : Causes serious eye irritation

H412 : Harmful to aquatic life with long lasting effects

Precaution Statements:

P103: Read label before use

P273: Avoid release to the environment

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

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

 ${\tt P333+P313:} \ If \ skin \ irritation \ or \ rash \ occurs: \ Get \ medical \ advice/attention$

P501: Dispose of contents/container to approved containers

Labelling According to EU Guidelines

Xi: Irritant Xn: Harmful

SECTION 3: INGREDIENT INFORMATION

<u>Chemical Identification</u>: Solid plastic slow-release deodorizing preparation in the form of a

toilet bowl clip. It is made from pigmented thermoplastic impregnated

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

Form/Shape: Toilet bowl clip weighs approximately 52g.

 $\underline{\text{CAS Number}} : \text{Not applicable since the product is a preparation.}$

 $\underline{\hbox{EINECS/ELINCS \#:}} \ \hbox{Not applicable since the product is a preparation}.$

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 (%) 50-80%	CAS Nr 24937-78-8	EC Nr	Substance ETHYLENE-VINYL ACETATE COPOLYMER	Hazard Classification			
				(Dir. 67/548/CE)		(Reg. CE 1272/2008)	
7.5-10%	120-51-4	204-402-9	BENZYL BENZOATE	R22	Xn	H302	Acute Tox. 4
				R51/53	N	H411	Aquatic Chronic 2
3-6%	32210-23-4	250-954-9	CYCLOHEXANOL, 4-(1,1-DIMETHYLETHYL)-, ACETATE	R51/53	N	H411	Aquatic Chronic 2
0.3-3%	91-64-5	202-086-7	2H-1-BENZOPYRAN-2-ONE			H302	Acute Tox. 4
						H317	Skin Sens. 1
0.2-2%	127-51-5	204-846-3	3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)but-	R36/38	Xi	H315	Skin Irrit. 2
			3-en-2-one	R52/53	N	H319	Eye Irrit. 2
				R43		H317	Skin Sens. 1B
						H411	Aquatic Chronic 2
0.2-2%	106-22-9	203-375-0	6-OCTEN-1-OL, 3,7-DIMETHYL-	R38	Xi	H315	Skin Irrit. 2
				R43		H317	Skin Sens. 1
				R51/53	N	H411	Aquatic Chronic 2
0.3-3%	60-12-8	200-456-2	BENZENEETHANOL	R36	Xi	H319	Eye Irrit. 2
0.1-1%	103-95-7	203-161-7	BENZENEPROPANAL, a-METHYL-4-(1-	R38	Xi	H315	Skin Irrit. 2
			METHYLETHYL)-				
				R43		H317	Skin Sens. 1
				R51/53	N	H411	Aquatic Chronic 2
				R62	Repr. Cat. 3	H361f	Repr. 2
0.1-1%	118-58-1	204-262-9	BENZOIC ACID, 2-HYDROXY-,	R43		H317	Skin Sens. 1
			PHENYLMETHYL ESTER	R51/53	N	H411	Aquatic Chronic 2
0.3-3%	1222-05-5	214-946-9	CYCLOPENTA{G}-2-BENZOPYRAN, 1,3,4,6,7,8-	R50/53	N	H400	Aquatic Acute 1
			HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYL-				
0.3-3%	122-00-9	204-514-8	ETHANONE, 1-(4-METHYLPHENYL)-	R38	Xi	H315	Skin Irrit. 2
				R43		H317	Skin Sens. 1
0.2-2%	122-40-7	204-541-5	2-benzylideneheptanal			H317	Skin Sens. 1
			1 ' '			H411	Aquatic Chronic 2
0.3-3%	101-86-0	202-983-3	OCTANAL, 2-(PHENYLMETHYLENE)-	R43		H317	Skin Sens. 1
0.3%	68917-33-9	232-433-8	TERPENES AND TERPENOIDS, LEMON OIL	R43		H317	Skin Sens. 1



SECTION 4: FIRST AID MEASURES

<u>General</u>: No specific acute effects or symptoms are known.

 $\underline{Inhalation} : No \ acute \ effects \ expected. \ If \ person \ is \ feeling \ unwell, \ remove \ to \ fresh \ air.$

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.

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

SECTION 5: FIRE FIGHTING MEASURES

 $\underline{\textbf{Extinguishing Media:}} \ \textbf{Use extinguishing media appropriate for the surrounding fire.} \ \textbf{Water spray, fog or mist.} \ \textbf{Dry}$

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

<u>Usage Precautions</u>: 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

<u>Protection</u>: 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: Ocean Mist (Blue)

Odor Threshold: Not determined

Color: 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

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

Autiignition Temperature: Not applicable

<u>Decomposition Temperature:</u> 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.

<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 <u>Hazard Statements:</u>

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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)

