SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY

PRODUCT NAME: EASY FRESH (MANGO) - BC131-MG

RECOMMENDED USE: Deodorizer

RESTRICTIONS ON USE: For intended use only

MANUFACTURED FOR:
Jangro Ltd
Jangro House
Worsley Road
Farnnworth

Date Issued: 18/10/2015

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

Section 2: HAZARDS IDENTIFICATION

Bolton BL4 9LU

<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")

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

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



Signal wc 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 protectic 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

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

molded hemisphere. It is made from pigmented thermoplastic impregnated with a fragrance composition and white pigment. For institutional use only.

Form/Shape: Dome weighs approximately 62g in the form of a hemisphere with open slots and

attachment slots in the upper a lower sidewall area.

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

<u>EINECS/ELINCS #:</u> 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 (%)				Hazard Classification			
	CAS Nr	EC Nr	Substance	(Dir. 67/548/CE)		(Reg. CE 1272/2008)	
	24937-78-8		ETHYLENE-VINYL ACETATE				
50-80%	24937-78-8		COPOLYMER			_	
	5442 CO 5	226 504 6	3a,4,5,6,7,7a-Hexahydro-4,7-	R52/53		H412	Aquatic Chronic 3
<6%	5413-60-5	226-501-6	methanoinden-6-yl acetate				
	78-70-6	201 124 4	3.7 Dimethylasta 1.6 dian 3 al	R36/38	Xi	H315	Skin Irrit. 2
<3.5%		201-134-4	3,7-Dimethylocta-1,6-dien-3-ol			H319	Eye Irrit. 2
<3.5%	104-67-6	203-225-4	Undecan-4-olide	R52/53		H412	Aquatic Chronic 3
			3a,4,5,6,7,7a-Hexahydro-4,7-	R36	Xi	H319	Eye Irrit. 2
<3.5%	47544 60 3	244 544 7	methano-1H-inden-6-yl	R51/53	N	H411	Aquatic Chronic 2
	17511-60-3	241-514-7	propionate				
<3.5%	454.05.0	205 704 2	1,1-Dimethyl-2-phenylethyl	R52/53		H412	Aquatic Chronic 3
	151-05-3	205-781-3	acetate				
<3.5%			2511711 251170 175	R22	Xn	H302	Acute Tox. 4
	120-51-4	204-402-9	BENZYL BENZOATE	R51/53	N	H411	Aquatic Chronic 2
			alpha,alpha-Dimethylphenethyl	R51/53	N	H411	Aquatic Chronic 2
<3.5% <3.5% <3.5%	10094-34-5	233-221-8	butyrate				
				R52/53		H226	Flam Liq. 3
	106-27-4	203-380-8	3-Methylbutyl butyrate			H412	Aquatic Chronic 3
				R51/53	N	H411	Aquatic Chronic 2
	88-41-5	201-828-7	2-tert-Butylcyclohexyl acetate				
				R22	Xn	H319	Eye Irrit. 2
<3.5%	122-99-6	204-589-7	2-PHENOXYETHANOL	R36	Xi	H302	Acute Tox. 4
<3.5%	122-40-7	204-541-5	2-benzylideneheptanal			H317	Skin Sens. 1
						H411	Aquatic Chronic 2
				R43		H317	Skin Sens. 1B Aquat
<3.5%	77-83-8	201-061-8	Ethyl 2,3-epoxy-3-phenylbutyrate	R51/53	N	H411	Chronic 2
<3.5%	97-53-0	202-589-1	Eugenol	R36	Xi	H319	Eye Irrit. 2
				R43		H317	Skin Sens. 1B
				R36/38	Xi	H315	Skin Irrit. 2
<3.5%	8000-41-7	232-268-1	TERPINEOL			H319	Eye Irrit. 2
<0.35%	5392-40-5	226-394-6	CITRAL	R38	Xi	H315	Skin Irrit. 2
				R43		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
<053%				R36/38	Xi	H315	Skin Irrit. 2
		I		R52/53	N	H319	Eye Irrit. 2
			3-Methyl-4-(2,6,6-trimethyl-2-	R43		H317	Skin Sens. 1B
	127-51-5	204-846-3	cyclohexen-1-yl)but-3-en-2-one			H411	Aquatic Chronic 2
<0.35%			2,4-Dimethylcyclohex-3-ene-1-	R36/38	Xi	H315	Skin Irrit. 2
	68039-49-6	268-264-1	carboxaldehyde			H319	Eye Irrit. 2
				R43		H317	Skin Sens. 1
				DE2/E2		LI 112	Aquatic Chronic 2
				R52/53		H412	Aquatic Chronic

SECTION 4: FIRST AID MEASURES

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

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

<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

Extinguishing Media: 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. <u>Storage Precautions</u>: 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

Odor Threshold: Not determined

Color: White

pH value: Not determined/applicable

Melting Pt: Estimated 60° C Boiling Pt: Not applicable. Flash pt: Not applicable.

<u>Evaporation Rate:</u> Not applicable.

Flammability: Not determined/applicable

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

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

Relative Density: Not determined Solubility in water: Insoluble.

<u>Partition Coefficient:</u> Not determined <u>Autiignition Temperature:</u> Not applicable

Decomposition Temperature: Not determined/applicable



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 <u>Signal word</u>:

WARNING

Pictograms:

Exclamation mark

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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)

