



Version: 1 (31/08/2020)

# **SAFETY DATA SHEET**

In accordance with UN GHS latest edition

Product: FRESH BAMBOO POTPOURRI 01SNDGP05

Version: 1

## Section 1. Identification of the substance or the mixture and of the supplier

#### 1.1 Product Identifier

Product identifier: FRESH BAMBOO POTPOURRI 01SNDGP05

Other identifiers: None

# 1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: INDOOR DECORATION AND FRAGRANCING

### 1.3 Details of the supplier of the safety data sheet

Company name: Ramesh Flowers Private Limited

Company address: A-62(A), SIPCOT Industrial Complex

Therku Veerapandiapuram

Tuticorin - 628002

Tamil Nadu

India

Contact: Regulatory Affairs

E-Mail address: ra@gala-group.com

Company phone: (+)91 461 2340505

1.4 Emergency telephone number

**Emergency phone:** (+) 91 9894372965

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Class and category of Sensitization - Skin Category 1

danger:

Hazardous to the Aquatic Environment - Acute Hazard Category 3

H317, May cause an allergic skin reaction.

H402, Harmful to aquatic life.

# 2.2 Label elements

Signal word: Warning

**Hazard statements:** H317, May cause an allergic skin reaction.

H402, Harmful to aquatic life.

Precautionary

P261, Avoid breathing vapour or dust.

**statements:** P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.





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P363, Wash contaminated clothing before reuse.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Other hazards:

None

# Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

Name	CAS	EC	%	GHS Classification
Benzyl benzoate	120-51-4	204-402-9	0.34%	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400- H411
Linalool	78-70-6	201-134-4	0.17%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Dam. 2A-Skin Sens. 1B-Aquatic Acute 3; H227-H303-H315-H317-H319-H402
alpha-Hexylcinnamaldehyde	101-86-0	202-983-3	0.17%	Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B- Aquatic Acute 1-Aquatic Chronic 2;H303- H316-H317-H400-H411
3 and 4-(4-Hydroxy-4-methylpentyl)-3-cyclohexene-1-carboxaldehyde	31906-04-4	250-863-4	0.02%	Skin Sens. 1A-Aquatic Acute 3;H317- H402
Isoeugenol	97-54-1	202-590-7	0.02%	Acute Tox. 4-Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 2A-Skin Sens. 1A-STOT SE 3-Aquatic Acute 2;H302-H312-H315-H317-H319-H332-H335-H401

## Substances with Community workplace exposure limits, not listed above:

Not Applicable

## Section 4. First-aid measures

# 4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

## 4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

### 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.





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# **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

#### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

## 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

#### Section 6. Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

# 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

## 7.3 Specific end use(s):

INDOOR DECORATION AND FRAGRANCING: Use in accordance with good manufacturing and industrial hygiene practices.





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# Section 8. Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### 8.2 Exposure Controls

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

## **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

**Appearance: Dried Botanicals** Odour: Characteristic Odour Not determined :Ha Initial boiling point / range: Not determined Flash point: Not determined Not determined Vapour pressure: Relative density: Not determined Solubility(ies): Not determined 9.2 Other information: None available

## Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

## 10.2 Chemical stability:

Good stability under normal storage conditions.





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## 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

## 10.6 Hazardous decomposition products:

Not expected.

### Section 11. Toxicological information

## 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

May cause an allergic skin reaction.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:

Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:

Not Applicable

Not Available

Inhalation Route:

Not Available

## Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

#### Section 12. Ecological information

12.1 Toxicity:Not available12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

## 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

**12.6 Other adverse effects:** Not available



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### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

# **Section 14. Transport information**

14.1 UN number: Not classified

14.2 UN Proper Shipping Name: -

14.3 Transport hazard class(es): Not classified

Sub Risk: Not classified

**14.4. Packing Group:** Not classified

**14.5 Environmental hazards:** Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

### Section 15. Regulatory information

# 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

## 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

**Section 16. Other information** 

**Concentration % Limits:** EH A3=48.64% SS 1=58.82%

**Total Fractional Values:** EH A3=2.06 SS 1=1.70

Key to revisions:

Not applicable

### Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Dermal Category 4
Acute Tox. 4	Acute Toxicity - Inhalation Category 4
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Acute Tox. 5	Acute Toxicity - Oral Category 5
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2



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Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3			
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2			
Eye Dam. 2A	Eye Damage / Irritation Category 2A			
Flam. Liq. 4	Flammable Liquid, Hazard Category 4			
H227	Combustible liquid.			
H302	Harmful if swallowed.			
H303	May be harmful if swallowed.			
H312	Harmful in contact with skin.			
H313	May be harmful in contact with skin.			
H315	Causes skin irritation.			
H316	Causes mild skin irritation.			
H317	May cause an allergic skin reaction.			
H319	Causes serious eye irritation.			
H332	Harmful if inhaled.			
H335	May cause respiratory irritation.			
H400	Very toxic to aquatic life.			
H401	Toxic to aquatic life.			
H402	Harmful to aquatic life.			
H411	Toxic to aquatic life with long lasting effects.			
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.			
P261	Avoid breathing vapour or dust.			
P264	Wash hands and other contacted skin thoroughly after handling.			
P270	Do not eat, drink or smoke when using this product.			
P271	Use only outdoors or in a well-ventilated area.			
P272	Contaminated work clothing should not be allowed out of the workplace.			
P273	Avoid release to the environment.			
P280	Wear protective gloves/eye protection/face protection.			
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.			
P302/352	IF ON SKIN: Wash with plenty of soap and water.			
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.			
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.			
P330	Rinse mouth.			
P333/313	If skin irritation or rash occurs: Get medical advice/attention.			
P337/313	If eye irritation persists: Get medical advice/attention.			
P362	Take off contaminated clothing and wash before reuse.			
P363	Wash contaminated clothing before reuse.			
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.			
P391	Collect spillage.			
P403/233	Store in a well-ventilated place. Keep container tightly closed.			
P403/235	Store in a well-ventilated place. Keep cool.			
P405	Store locked up.			





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P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.		
STOT SE 3	Specific Target Organ Toxicity (Single Exposure) Category 3		
Skin Irrit. 2	Skin Corrosion / Irritation Category 2		
Skin Irrit. 3	Skin Corrosion / Irritation Category 3		
Skin Sens. 1A	Sensitization - Skin Category 1A		
Skin Sens. 1B	Sensitization - Skin Category 1B		

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.