Product: Vanilla Pumpkin Marshmallow BBW Type

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1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Vanilla Pumpkin Marshmallow BBW Type

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

1.4 Emergency telephone number

(800) 255-3924Domestic USA, Canada, Puerto Rico, and US Virgin Islands+1 813 248-0585International

2. Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS and (EC) No 1272/2008 (CLP)

| Acute Toxicity Oral, Category 4 | H302: Harmful if swallowed |
|--|---|
| Acute Toxicity Dermal, Category 5 | H313: May be harmful in contact with skin |
| Sensitization, Skin, Category 1A | H317: May cause an allergic skin reaction |
| Eye Damage/Eye Irritation, Category 2A | H319: Causes serious eye irritation |
| Acute Toxicity Inhalation, Category 5 | H333: May be harmful if inhaled |
| Carcinogenicity, Category 1B | H350: May cause cancer |
| Target Organ Systemic Toxicity - Repeated, Category 2 | H373: May cause damage to organs through prolonged or repeated exposure |
| Aquatic Acute Toxicity, Category 1 | H400: Very Toxic to aquatic life |
| Aquatic Chronic Toxicity, Category 2 | H411: Toxic to aquatic life with long lasting effects |

Classification EU (67/548/EEC, 199/45/EC)

- N Dangerous for the Environment
 - R51/53 : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment Toxic
 - Carc Cat 2 : Category 2 Carcinogen
 - R45 : May cause cancer
- Xi Irritant
 - R43 : May cause sensitization by skin contact
- Xn Harmful R22 : Harmful if swallowed
- 2.2 Label elements

Т

Labelling (REGULATION (EC) No 1272/2008)

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Hazard pictograms





Signal Word: Danger

| Hazard | statments |
|--------|-----------|
|--------|-----------|

| H302 | Harmful if swallowed |
|------|---|
| H313 | May be harmful in contact with skin |
| H317 | May cause an allergic skin reaction |
| H319 | Causes serious eye irritation |
| H333 | May be harmful if inhaled |
| H350 | May cause cancer |
| H373 | May cause damage to organs through prolonged or repeated exposure |
| H400 | Very Toxic to aquatic life |
| H411 | Toxic to aquatic life with long lasting effects |

Precautionary Statements

Prevention:

| Fievenuon. | |
|--------------------|--|
| P201 | Obtain special instructions before use |
| P202 | Do not handle until all safety precautions have been read and understood |
| P260 | Do not breathe dust/fume/gas/mist/vapors/spray |
| P264 | Wash hands thoroughly after handling |
| P270 | Do not eat, drink or smoke when using this product |
| P272 | Contaminated work clothing should not be allowed out of the workplace |
| P273 | Avoid release to the environment |
| P281 | Use personal protective equipment as required |
| Response: | |
| P301 + P312 + P330 | IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth |
| P302 + P352 | IF ON SKIN: Wash with soap and water |
| P304 + P312 | IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell |
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing |
| P308 + P313 | IF exposed or concerned: Get medical advice/attention |
| P314 | Get Medical advice/attention if you feel unwell |
| P333 + P313 | If skin irritation or a rash occurs: Get medical advice/attention |
| P337 + P313 | If eye irritation persists: Get medical advice/attention |
| P363 | Wash contaminated clothing before reuse |
| P391 | Collect Spillage |
| | |

2.3 Other Hazards

no data available

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3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

| CAS# Ingredient | EC# | Conc. Range | GHS Classification | EU Classification |
|--------------------|------------------|----------------|-------------------------------------|---|
| 120-51-4 | 204-402-9 | 50 - 60 % | H302; H313; H400; H411 | N - R51/53; Xn - R22 |
| Benzyl Be | nzoate | | | |
| 121-32-4 | 204-464-7 | 5 - 10 % | H303; H320; H402 | |
| Ethyl vani | llin | | | |
| 91-64-5 | 202-086-7 | 2 - 5 % | H302; H317; H402 | Xi - R43; Xn - R22 |
| Coumarin | | | | |
| 104-50-7 | 203-208-1 | 1 - 2 % | H303 | |
| gamma-O | ctalactone | | | |
| 104-61-0 | 203-219-1 | 1 - 2 % | H316 | |
| gamma-N | onalactone | | | |
| 121-33-5 | 204-465-2 | 1 - 2 % | H303; H319 | Xi - R36 |
| Vanillin | | | | |
| 513-86-0 | 208-174-1 | 1 - 2 % | H226; H373 | R10; Xi - R36, R38 |
| Acetoin | | | | |
| 8015-91-6 | 283-479-0 | 0.1 - 1.0 % | H227; H303; H313; H316; H319; H341; | R52/53; T - Carc Cat 2, R45; Xi - |
| Oil Cinnar | non Leaf Ceylon | | H350; H401; H412 | R36, R43; Xn - Muta Cat 3, R68 |
| 104-55-2 | 203-213-9 | 0.1 - 1.0 % | H303; H312; H315; H317; H319; H401 | Xi - R38, R43; Xn - R21 |
| Cinnamal | | | | |
| 8008-45-5 | 282-013-3 | 0.1 - 1.0 % | H226; H304; H315; H317; H341; H350; | R10; N - R50/53; T - Carc Cat 2, |
| Myristica 1 | fragrans (Nutmeg | g) kernel oil | H400; H410 | R45; Xi - R43; Xn - Muta Cat 3, R65, R |

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.65

| 4. First Aid Measures | | |
|---|--|--|
| 4.1 Description of first aid measures | | |
| Inhalation: | Remove from exposure site to fresh air and keep at rest. Obtain medical advice. | |
| Eye Exposure: | Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist. | |
| Skin Exposure: | Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist. | |
| Ingestion: | Rinse mouth with water and obtain medical advice. | |
| 4.2 Most important symptoms and effects, both acute and delayed | | |
| Symptoms: | no data available | |
| Risks: | Refer to Section 2.2 "Hazard Statements" | |

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| 4.3 Indication of any immediate medical attention and special treatment needed | | |
|--|--|--|
| Treatment: | Refer to Section 2.2 "Response" | |
| 5. Fire-Fighting measures 5.1 Extinguishing media | | |
| Suitable: Unsuitable 5.2 Special hazards arising from the subs | Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material stance or mixture | |
| During fire fighting: 5.3 Advice for firefighters | Water may be ineffective | |
| Further information: | Standard procedure for chemical fires | |

6. **Accidental Release Measures**

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

Methods and materials for containment and cleaning up 6.3

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

7. Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

Exposure Controls/Personal Protection 8.

8.1 Control parameters

Exposure Limits: Contains no substances with occupational exposure limit values

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

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| Eye protection: | Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure |
|-------------------------|---|
| Respiratory protection: | Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate. |
| Skin protection: | Avoid Skin contact. Use chemically resistant gloves as needed. |

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

| Appearance: | Liquid |
|-----------------------------|---------------------------------------|
| Odor: | Conforms to Standard |
| Color: | Pale Yellow to Greenish Yellow (G3-60 |
| Viscosity: | Liquid |
| Freezing Point: | Not determined |
| Boiling Point: | Not determined |
| Melting Point: | Not determined |
| Flashpoint (CCCFP): | >200 F (93.33 C) |
| Auto flammability: | Not determined |
| Explosive Properties: | None Expected |
| Oxidizing properties: | None Expected |
| Vapor Pressure (mmHg@20 C): | 2.9342 |
| %VOC: | 3.7333 |
| Specific Gravity @ 25 C: | 1.0610 |
| Density @ 25 C: | 1.0580 |
| Refractive Index @ 20 C: | 1.5270 |
| Soluble in: | Oil |

10. Stability and Reactivity

| 10.1 Reactivity | None |
|---|--|
| 10.2 Chemical stability | Stable |
| 10.3 Possibility of hazardous reactions | None known |
| 10.4 Conditions to avoid | None known |
| 10.5 Incompatible materials | Strong oxidizing agents, strong acids, and alkalis |
| 10.6 Hazardous decomposition products | None known |

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg

(LD50: 1,921.51) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,292.98) May be harmful in contact with skin

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| Acute toxicity - Inhalation - (Rat) mg/L/4hr | (LC50: 153.73) May be harmful if inhaled |
|--|---|
| Skin corrosion / irritation | Not classified - the classification criteria are not met |
| Serious eye damage / irritation | Causes serious eye irritation |
| Respiratory sensitization | Not classified - the classification criteria are not met |
| Skin sensitization | May cause an allergic skin reaction |
| Germ cell mutagenicity | Not classified - the classification criteria are not met |
| Carcinogenicity | May cause cancer |
| Reproductive toxicity | Not classified - the classification criteria are not met |
| Specific target organ toxicity - single exposure | Not classified - the classification criteria are not met |
| Specific target organ toxicity - repeated exposure | May cause damage to organs through prolonged or repeated exposure |
| Aspiration hazard | Not classified - the classification criteria are not met |
| | |

| 12. | Ecological Information | |
|---------|------------------------|----------------------------|
| 12.1 To | xicity | |
| Acut | e acquatic toxicity | Very Toxic to aquatic life |

| Addie dequatio toxicity | | | | |
|------------------------------------|---|--|--|--|
| Chronic acquatic toxicity | Toxic to aquatic life with long lasting effects | | | |
| Toxicity Data on soil | no data available | | | |
| Toxicity on other organisms | no data available | | | |
| | | | | |
| 12.2 Persistence and degradability | no data available | | | |
| 12.3 Bioaccumulative potential | no data available | | | |
| 12.4 Mobility in soil | no data available | | | |
| 12.5 Other adverse effects | no data available | | | |
| | | | | |

13. Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

14. Transport Information

| Regulator U.S. DOT (Non-Bulk) Chemicals NOI | | Class Not Regulated | Pack Group | Sub Risk s Goods | UN-nr. |
|---|------------|-------------------------------|------------|---------------------|--------|
| ADR/RID (International Road | | <u>,</u> | | | |
| Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo) | Substance, | 9 | 111 | | UN3082 |

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| Environmentally Haza Liquid, n.o.s. IMDG (Sea) | rdous S | Substance, | 9 | III | UN3082 | |
|--|------------|---------------|-----|---|---------------|--|
| Environmentally Hazardous Substance, 9 Liquid, n.o.s. | | 9 | III | UN3082 | | |
| 15. Regulate Additional European | - | | | | | |
| European Union (| EINECS, E | ELINCS or NL | P): | 100.00% (by Wt) of the components are listed or exempt. | | |
| Additional Asian Reg | julations: | | | | | |
| Australian AICS: | | | | 100.00% (by Wt) of the ingredients on AICS or notified. | | |
| Chinese IECS: | | | | 100.00% (by Wt) of the ingredients on IECS. | | |
| Japan ENCS: | | | | 98.04% (by Wt) of the ingredients on ENCS, fall within the 1000 kilogram per annum exemption or have been notified. | | |
| Korea KECL: | | | | 99.97% (by Wt) of the ingredients on KECL, fall within the 100 kilogram per annum exemption or have been notified. | | |
| New Zealand NZIoC: | | | | 100.00% (by Wt) of the ingredients on NZIoc. | | |
| Philippines PICCS: | | | | 100.00% (by Wt) of the ingredients on PICCS. | | |
| The Status of the foll | owing ing | redient(s) is | ΝΟΤ | known for the registration lists noted | d; | |
| Lists noted withir | <> brack | ets after nam | е | | | |
| 3268-49-3 2 | 21-882-5 | <= 55 ppm | 3 | -(Methylthio)propionaldehyde (Methion | al) : < KECL> | |
| 8030-89-5 2 | 232-449-5 | 0.1 - 1.0 % | F | tum ether : < ENCS> | | |
| 562-74-3 2 | 209-235-5 | 0.01 - 0.1% | 4 | -Carvomenthenol : < KECL> | | |

Butter starter distillate : < ENCS>

16. Other Information

GHS H-Statements referred to under section 3

91745-88-9 294-759-7 0.1 - 1.0 %

H226 : Flammable liquid and vapour

- H303 : May be harmful if swallowed
- H312 : Harmful in contact with skin
- H316 : Causes mild skin irritation
- H320 : Causes eye irritation
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk(90.00) Sensitization, Skin, Category 1A(9.60) Carcinogenicity, Category 1B

(2.30) Aquatic Acute Toxicity, Category 1

- H227 : Combustible liquid
- H304 : May be fatal if swallowed and enters airways
- H315 : Causes skin irritation
- H317 : May cause an allergic skin reaction
- H341 : Suspected of causing genetic defects
- H402 : Harmful to aquatic life
- H412 : Harmful to aquatic life with long lasting effects

(TFV) Risk
(1.15) Eye Damage/Eye Irritation, Category 2A
(1.12) Target Organ Systemic Toxicity - Repeated, Category 2
(2.62) Aquatic Chronic Toxicity, Category 2

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Remarks

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Just Scent holds no responsibility. This document is not intended for quality assurance purposes.