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Product: Vanilla Bean Buttercream

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

1.1 Product identifier

Trade Name: Vanilla Bean Buttercream

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) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

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)

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Aquatic Chronic Toxicity, Category 3 H412: Harmful to aquatic life with long lasting effects

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

Xi Irritant

R43: May cause sensitization by skin contact

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word: Warning

Hazard statments

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H412 Harmful to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P264 Wash hands thoroughly after handling

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	P272	Contaminated work clothing should not be allowed out of the workplace	
	P273	Avoid release to the environment	
R	esponse:		
	P302 + P352	IF ON SKIN: Wash with soap and 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 a rash occurs: Get medical advice/attention	
	P337 + P313	If eye irritation persists: Get medical advice/attention	
	P363	Wash contaminated clothing before reuse	
0 0	Other Henri		

2.3 Other Hazards

no data available

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
6938-94-9	230-072-0	20 - 30 %	H402	ND
Diisopropy	l adipate			
121-32-4	204-464-7	10 - 20 %	H303; H320; H402	
Ethyl vanill	in			
123-11-5	204-602-6	2 - 5 %	H303; H402	
Anisaldehy	rde			
121-33-5	204-465-2	1 - 2 %	H303; H319	Xi - R36
Vanillin				
106-02-5	203-354-6	1 - 2 %	H316; H317; H411	Xi - R43
Pentadeca	lactone			
120-57-0	204-409-7	1 - 2 %	H303; H317; H401	Xi - R43
Piperonal				
600-14-6	209-984-8	0.1 - 1.0 %	H225; H303; H313; H316; H317; H318;	F - R11; Xi - R36, R38; Xn - R20
2,3-Pentan	edione		H373; H402	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

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.

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Remove contaminated clothes. Wash thoroughly with water (and soap). Skin Exposure:

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

Refer to Section 2.2 "Response" Treatment:

5. Fire-Fighting measures

5.1 **Extinguishing media**

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

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.

6.3 Methods and materials for containment and cleaning up

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.

Reference to other sections 6.4

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.

Specific end uses 7.3

No information available

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Exposure Controls/Personal Protection 8.

8.1 Control parameters

Exposure Limits:

ACGIH ACGIH OSHA OSHA Component STEL ppm TWA ppm TWA ppm STEL ppm

600-14-6 2.3-Pentanedione 0

Engineering Controls: Use local exhaust as needed. 8.2 Exposure controls - Personal protective equipment

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. Eye protection:

as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Avoid Skin contact. Use chemically resistant gloves as needed. Skin protection:

9. **Physical and Chemical Properties**

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard Color: Greenish Yellow (G4-6)

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): 0.3392 %VOC: 2.43 Specific Gravity @ 25 C: 0.9705 Density @ 25 C: 0.9675 Refractive Index @ 20 C: 1.4585 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

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10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition productsNone 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: Undetermined) Not classified - the classification criteria

are not met

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: Undetermined) Not classified - the classification criteria

are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: Undetermined) Not classified - the classification criteria

are not met

Skin corrosion / irritationNot 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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

Chronic acquatic toxicity Harmful to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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.

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14. **Transport Information**

Class Sub Risk UN-nr. Regulator **Pack Group**

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Product:

Chemicals NOI

ADR/RID (International Road/Rail) Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo) Not Regulated - Not Dangerous Goods

Chemicals NOI

IMDG (Sea) Not Regulated - Not Dangerous Goods

Chemicals NOI

15. **Regulatory Information**

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

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: 99.97% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 99.68% (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 NZloc. **Philippines PICCS:** 100.00% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

22047-25-2 244-753-5 0.01 - 0.1% Acetylpyrazine : < ENCS>

21834-92-4 244-602-3 0.01 - 0.1% 5-Methyl-2-phenyl-2-hexenal : < ENCS, KECL>

4430-31-3 224-623-4 0.1 - 1.0 % Octahydrocoumarin: < KECL>

23747-48-0 245-864-1 0.01 - 0.1% 5H-5-Methyl-6,7-dihydrocyclopenta(b)pyrazine : < ENCS, KECL>

16. Other Information

GHS H-Statements referred to under section 3

H225: Highly flammable liquid and vapor H303: May be harmful if swallowed H316: Causes mild skin irritation H313: May be harmful in contact with skin H318: Causes serious eye damage H320: Causes eye irritation H373: May cause damage to organs through prolonged or H401: Toxic to aquatic life

repeated exposure

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H402 : Harmful to aquatic life H411 : Toxic to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk (15.00) Sensitization, Skin, Category 1B (1.89) Eye Damage/Eye Irritation, Category 2A

(1.34) Aquatic Chronic Toxicity, Category 3

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.