Product: **Cotton Candy Frosting**

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SDS Type: GHS / EU

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

1.1 **Product identifier**

Trade Name: Cotton Candy Frosting

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**

Classification of the substance or mixture 2.1

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 1B 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 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)

Ν Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Χi Irritant

R36: Irritating to eyes

R43: May cause sensitization by skin contact

Harmful Xn

R22: Harmful if swallowed

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

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Safety Data Sheet

Cotton Candy Frosting Product:

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Signal Word: Warning

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
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

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
esponse:	

Res

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
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

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	60 - 70 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Benzoate				
100-51-6	202-859-9	20 - 30 %	H302; H313; H319	Xi - R36; Xn - R20, R22
Benzyl Alc	cohol			

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
4940-11-8	225-582-5	5 - 10 %	H302	Xn - R22
Ethyl ma	Itol			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl var	nillin			
77-83-8	201-061-8	2 - 5 %	H317; H401; H411	N - R51/53; Xi - R43
Ethyl me	thylphenylglycid	ate		
120-57-0	204-409-7	2 - 5 %	H303; H317; H401	Xi - R43
Piperona	n/			
5471-51-2	226-806-4	1 - 2 %	H402	Xn - R22
4-(p-Hyd	roxyphenyl)-2-bi	utanone (p-Hyd	roxybenzyl acetone)	

Product:

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

4. First Aid Measures

Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

Flush immediately with water for at least 15 minutes. **Eye Exposure:**

Contact physician if symptoms persist.

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

Treatment: Refer to Section 2.2 "Response"

5. **Fire-Fighting measures**

Extinguishing media 5.1

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 SDS Type: GHS / EU

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6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Product:

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

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

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

8.1 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

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

as may be appropriate for the exposure

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

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

Conforms to Standard Odor:

Color: Colorless to Pale Yellow /Greenish Yellow

Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined

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Melting Point:Not determinedFlashpoint (CCCFP):>200 F (93.33 C)Auto flammability:Not determinedExplosive Properties:None ExpectedOxidizing properties:None Expected

 Vapor Pressure (mmHg@20 C):
 0.0967

 %VOC:
 0.6

 Specific Gravity @ 25 C:
 1.1090

 Density @ 25 C:
 1.1060

 Refractive Index @ 20 C:
 1.5560

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactions None known10.4 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: 1,628.66) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,703.70) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 36.35) 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 sensitizationNot 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

Aspiration hazard Not classified - the classification criteria are not met

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12. **Ecological Information**

12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

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

Product:

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)		Class Not Regulated	Pack Group I - Not Dangerous	Sub Risk s Goods	UN-nr.
Chemicals NOI		, and the second	3		
ADR/RID (International Road					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo) Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea) Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

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.

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Japan ENCS: 100.00% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 98.70% (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 following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

104-20-1 203-184-2 1 - 2 % 4-(p-Methoxyphenyl)-2-butanone : < KECL>

16. Other Information

GHS H-Statements referred to under section 3

H303 : May be harmful if swallowed H320 : Causes eye irritation H401 : Toxic to aquatic life H402 : Harmful to aquatic life

Total Fractional Values

(TFV) Risk (TFV) Risk

(39.00) Sensitization, Skin, Category 1B (2.54) Eye Damage/Eye Irritation, Category 2A (2.40) Aquatic Acute Toxicity, Category 1 (2.56) Aquatic Chronic Toxicity, Category 2

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.