Product: Twinkie

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# Identification of the substance/mixture and of the company/undertaking Product identifier Trade Name: Twinkie 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**

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
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 OSHA (Provisions 1910.1200 of title 29)

Acute Toxicity Oral, Category 4	H302 : Harmful if swallowed
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction
Aquatic Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life

#### **Classification Other**

Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

#### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

#### Hazard pictograms



Signal Word: Warning

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Hazard statments	
H302	Harmful if swallowed
H313	May be harmful in contact with skin
H317	May cause an allergic skin reaction
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
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
P333 + P313	If skin irritation or a rash occurs: 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
<b>120-51-4</b> Benzyl Bel	204-402-9 nzoate	70 - 80 %	H302; H313; H400; H411
121-32-4	204-464-7	5 - 10 %	H303; H320; H402
3-Ethoxy-4	l-hydroxybenzald	lehyde	
<b>121-33-5</b> vanillin	204-465-2	2 - 5 %	H303; H319
4940-11-8	225-582-5	1 - 2 %	H302; H401
Ethyl Malto	ol		
91-64-5	202-086-7	1 - 2 %	H302; H317; H402
Coumarin			

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CAS# Ingredient	EC#	Conc. Range	GHS Classification		
120-57-0	204-409-7	1 - 2 %	H303; H317; H401		
Heliotropi	ine				
104-21-2	203-185-8	1 - 2 %	H317; H402		
p-Anisyl a					
104-61-0	203-219-1	1 - 2 %	H316		
•	<i>lonalactone</i> 6 for full text of				
			lassification codes which where not shown in section 2		
Total	Hydrocarbon C	ontent (% w/w)	= 0.00		
	rst Aid Meas				
•	tion 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 im	portant sympt	oms and effec	ts, both acute and delayed		
Symptom	s:		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"		
	re-Fighting	measures			
_	iishing media				
	Suitable: Carbon dioxide (CO2), Dry chemical, Foam		Carbon dioxide (CO2), Dry chemical, Foam		
			Do not use a direct water jet on burning material		
5.2 Special	hazards arisir	ig from the sul	ostance or mixture		
During fire	e fighting: for firefighters		Water may be ineffective		
Further in	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.

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#### 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.

#### 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 uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available

#### 8. 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

Eye protection:Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.<br/>as may be appropriate for the exposureRespiratory 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 (G2) to Greenish Yellow (G4)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)

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Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0211
%VOC:	0.35
Specific Gravity @ 25 C:	1.1050
Density @ 25 C:	1.1020
Refractive Index @ 20 C:	1.5520
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: 1700.6802) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3436.4261) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 322.6202) May be harmful if inhaled
Skin corrosion / irritation	Not classified - the classification criteria are not met
Serious eye damage / irritation	Not classified - the classification criteria are not met
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	Not classified - the classification criteria are not met
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	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met

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12. Ecological Informati	on
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
12.2 Persistence and degradability	ity 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

Marine Pollutant	Yes. Ingredient of 120-51-4 : (70 - 8	0			
Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerous	Goods	
Chemicals NOI					
ADR/RID (International Roa	ıd/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Substance, Liquid, n.o.s.		9	111		UN3082
IMDG (Sea)					
Environmentally Hazardous Substance, Liquid, n.o.s.		9			UN3082

15. Regulatory Information	
U.S. Federal Regulations	
TSCA (Toxic Substance Control Act)	All components of the substance/mixture are listed or exempt
40 CFR(EPCRA, SARA, CERCLA and CAA) U.S. State Regulations	This product contains NO components of concern.
California Proposition 65 Warning	No Warning required

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#### **Canadian Regulations**

DSL

100.00% of the components are listed or exempt.

#### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

- H303 : May be harmful if swallowed
- H319 : Causes serious eye irritation
- H401 : Toxic to aquatic life

#### **Total Fractional Values**

(TFV) Risk

(28.03) Aquatic Chronic Toxicity, Category 3(2.83) Aquatic Chronic Toxicity, Category 4(2.80) Aquatic Chronic Toxicity, Category 2

(1.46) Acute Toxicity Dermal, Category 5

H316 : Causes mild skin irritation H320 : Causes eye irritation H402 : Harmful to aquatic life

(TFV) Risk

(15.50) Acute Toxicity Inhalation, Category 5
(2.80) Aquatic Acute Toxicity, Category 1
(1.80) Sensitization, Skin, Category 1B
(1.18) Acute Toxicity Oral, Category 4

#### 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.