SDS v1 GHS / OSHA

Revised Date: 2015-04-16 00:00

Product: Toasted Marshmallow

Product#:

SKU#: toam

Page 1 of 7 Print Date: 2019-09-27 06:23

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

1.1 Product identifier

Trade Name: Toasted Marshmallow

**Product/Sales No:** 

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

Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 USA 734-261-5531

### 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**

Skin Corrosion/Irritation, Category 3	H316 : Causes mild skin irritation
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 2B	H320 : Causes eye irritation
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
Aquatic Acute Toxicity, Category 3	H402 : Harmful to aquatic life

### Classification OSHA (Provisions 1910.1200 of title 29)

Eye Damage/Eye Irritation, Category 2B

H320 : Causes eye irritation

### **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

Hazard statments H316 H317

Causes mild skin irritation May cause an allergic skin reaction

#### SDS v1 GHS / OSHA

# Safety Data Sheet

# Product: Toasted Marshmallow

Product#: SKU#: toam

	H319	Causes serious eye irritation
	H320	Causes eye irritation
	H333	May be harmful if inhaled
	H402	Harmful to aquatic life
F	recautionary Statements	
F	revention:	
	P264	Wash hands thoroughly after handling
	P272	Contaminated work clothing should not be allowed out of the workplace
	P273	Avoid release to the environment
F	esponse:	
	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
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
84-66-2	201-550-6	50 - 60 %	H316; H402
Diethyl ph	thalate		
121-32-4	204-464-7	10 - 20 %	H303; H320; H402
3-Ethoxy-4	4-hydroxybenzald	dehyde	
121-33-5	204-465-2	5 - 10 %	H303; H319
vanillin			
120-57-0	204-409-7	1 - 2 %	H303; H317; H401
Heliotropir	ne		
See Section 1	C for full tout of C		aadaa

See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.00

Revised Date: 2015-04-16 00:00

Page 2 of 7 Print Date: 2019-09-27 06:23

SDS v1 GHS / OSHA

Revised Date: 2015-04-16 00:00

Product: Toasted Marshmallow

Product#:

SKU#: toam

Page 3 of 7 Print Date: 2019-09-27 06:23

4. First Aid Measure	S		
1.1 Description of first aid mea	asures		
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.		
I.2 Most important symptoms	and effects, both acute and delayed		
Symptoms:	no data available		
- /			
	Refer to Section 2.2 "Hazard Statements"		
Risks:	Refer to Section 2.2 "Hazard Statements" e medical attention and special treatment needed		
Risks:			
Risks: I.3 Indication of any immediat Treatment: 5. Fire-Fighting mea	e medical attention and special treatment needed Refer to Section 2.2 "Response"		
Risks: I.3 Indication of any immediat Treatment:	e medical attention and special treatment needed Refer to Section 2.2 "Response"		
Risks: I.3 Indication of any immediat Treatment: 5. Fire-Fighting mea	e medical attention and special treatment needed Refer to Section 2.2 "Response"		
Risks: I.3 Indication of any immediat Treatment: <b>5. Fire-Fighting mea</b> 5.1 Extinguishing media	e medical attention and special treatment needed Refer to Section 2.2 "Response" sures		
Risks: I.3 Indication of any immediat Treatment: 5. Fire-Fighting mea 5.1 Extinguishing media Suitable:	e medical attention and special treatment needed Refer to Section 2.2 "Response" sures Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material		
Risks: I.3 Indication of any immediat Treatment: <b>5. Fire-Fighting mea</b> 5.1 Extinguishing media Suitable: Unsuitable	e medical attention and special treatment needed Refer to Section 2.2 "Response" sures Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material		
Risks: I.3 Indication of any immediat Treatment: <b>5. Fire-Fighting mea</b> 5.1 Extinguishing media Suitable: Unsuitable 5.2 Special hazards arising fro	e medical attention and special treatment needed Refer to Section 2.2 "Response" sures Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material m the substance or mixture		

# 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.

## 6.4 Reference to other sections

Not Applicable

SDS v1 GHS / OSHA

Product: Toasted Marshmallow

Product#:

SKU#: toam

Revised Date: 2015-04-16 00:00

Page 4 of 7 Print Date: 2019-09-27 06:23

# 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

Componen		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
84-66-2	Diethyl phthalate	5			
<b>F</b>					

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. 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:	Colorless to Yellow Tint (G0-1)
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):	0.0011
%VOC:	0.00
Specific Gravity @ 25 C:	1.0890

SDS v1 GHS / OSHA

Revised Date: 2015-04-16 00:00

# Product: Toasted Marshmallow

Product#: SKU#: **toam**  Page 5 of 7 Print Date: 2019-09-27 06:23

Density @ 25 C:	1.0860	
Refractive Index @ 20 C:	1.5040	
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	Not classified - the classification criteria are not met
Acute toxicity - Dermal - (Rabbit) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 28.8650) May be harmful if inhaled
Skin corrosion / irritation	May be harmful if inhaled
Serious eye damage / irritation	Causes 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	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

# 12. Ecological Information

# 12.1 Toxicity

Acute acquatic toxicity	Harmful to aquatic life
Chronic acquatic toxicity	Not classified - the classification criteria are not met
Toxicity Data on soil	no data available
Toxicity on other organisms	no data available

12.2 Persistence and degradability

no data available

SDS v1 GHS / OSHA

#### Revised Date: 2015-04-16 00:00

Product: Toasted Marshmallow

Product#:

SKU#: toam

Page	6 of 7
Print Date: 2019-09-27	06:23

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 No				
Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated	- Not Dangerous	s Goods	
Chemicals NOI				
ADR/RID (International Road/Rail)	Not Regulated	- Not Dangerous	s Goods	
Chemicals NOI				
IATA (Air Cargo)	Not Regulated	- Not Dangerous	s Goods	
Chemicals NOI				
IMDG (Sea)	Not Regulated	- Not Dangerous	s Goods	
Chemicals NOI				

15. Regulatory Information U.S. Federal Regulations	
TSCA (Toxic Substance Control Act)	All components of the substance/mixture are listed or exempt
<b>40 CFR(EPCRA, SARA, CERCLA and CAA)</b> 84-66-2 201-550-6 50 - 60 % <b>U.S. State Regulations</b>	This product contains the following components: Diethyl phthalate
California Proposition 65 Warning Canadian Regulations	No Warning required
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
H320 : Causes eye irritation	H401 : Toxic to aquatic life
Total Fractional Values	
(TFV) Risk	(TFV) Risk
(173.22) Acute Toxicity Inhalation, Category 5	(6.03) Skin Corrosion/Irritation, Category 3

SDS v1 GHS / OSHA

#### Revised Date: 2015-04-16 00:00

# Product: Toasted Marshmallow

Product#: SKU#: toam Page 7 of 7 Print Date: 2019-09-27 06:23

(3.25) Aquatic Acute Toxicity, Category 3	(1.87) Eye Damage/Eye Irritation, Category 2
(1.07) Sensitization, Skin, Category 1B	(1.07) Eye Damage/Eye Irritation, Category 2B

#### Remarks

This safety data sheet is based on the properties of the material known to Wellington Fragrance 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 Wellington Fragrance holds no responsibility. This document is not intended for quality assurance purposes.