

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-02-07 00:00

Product: **Sugar Plum**

Product#:

SKU#: **sugp**

Page 1 of 8

Print Date: 2019-10-23 15:01

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

### 1.1 Product identifier

Trade Name: Sugar Plum

Product/Sales No:

### 1.2 Relevant identified 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

Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed
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 2A	H319 : Causes serious eye irritation
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects

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

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

H303 May be harmful if swallowed

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-02-07 00:00

Product: **Sugar Plum**

Product#:

SKU#: **sugp**

Page 2 of 8

Print Date: 2019-10-23 15:01

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H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

## Precautionary Statements

### Prevention:

P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

### Response:

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
P312	Call a POISON CENTER or doctor/physician 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

## 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
6413-10-1 <i>Ethyl 2-methyl-1,3-dioxolane-2-acetate (Fructose)</i>	229-114-0	5 - 10 %	H227; H316
140-11-4 <i>Benzyl acetate</i>	205-399-7	5 - 10 %	H303; H401; H412
100-86-7 <i>Dimethyl benzyl carbinol (alpha,alpha-Dimethylphenethyl alcohol)</i>	202-896-0	2 - 5 %	H302; H319; H402; H412
78-70-6 <i>Linalool</i>	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402
24851-98-7 <i>Methyldihydrojasmonate</i>	246-495-9	2 - 5 %	H402
103-48-0 <i>Phenethyl isobutyrate</i>	203-116-1	2 - 5 %	H401

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-02-07 00:00

Product: **Sugar Plum**

Product#:

SKU#: **sugp**

Page 3 of 8

Print Date: 2019-10-23 15:01

CAS# Ingredient	EC#	Conc. Range	GHS Classification
706-14-9 <i>gamma-Decalactone</i>	211-892-8	1 - 2 %	H316
10094-34-5 <i>a ,a-Dimethylphenethyl butyrate</i>	233-221-8	1 - 2 %	H401; H411
103-05-9 <i>Methyl phenylbutanol</i>	203-074-4	1 - 2 %	H303; H313; H319; H402; H412
6259-76-3 <i>Hexyl salicylate</i>	228-408-6	1 - 2 %	H315; H317; H319; H400; H410
120-51-4 <i>Benzyl Benzoate</i>	204-402-9	1 - 2 %	H302; H313; H400; H411
121-32-4 <i>3-Ethoxy-4-hydroxybenzaldehyde</i>	204-464-7	1 - 2 %	H303; H320; H402
80-54-6 <i>Butylphenyl Methylpropional</i>	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401; H412
105-87-3 <i>Geranyl Acetate</i>	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412
2705-87-5 <i>Allyl cyclohexylpropionate</i>	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410

See Section 16 for full text of GHS classification codes

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

Total Hydrocarbon Content (% w/w) = 0.50

## 4. First Aid Measures

### 4.1 Description of first aid measures

<b>Inhalation:</b>	Remove from exposure site to fresh air and keep at rest. Obtain medical advice.
<b>Eye Exposure:</b>	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
<b>Skin Exposure:</b>	Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.
<b>Ingestion:</b>	Rinse mouth with water and obtain medical advice.

### 4.2 Most important symptoms and effects, both acute and delayed

<b>Symptoms:</b>	no data available
<b>Risks:</b>	Refer to Section 2.2 "Hazard Statements"

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

<b>Treatment:</b>	Refer to Section 2.2 "Response"
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# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-02-07 00:00

Product: **Sugar Plum**

Product#:

SKU#: **sugp**

Page 4 of 8

Print Date: 2019-10-23 15:01

## 5. Fire-Fighting measures

### 5.1 Extinguishing media

**Suitable:** Carbon dioxide (CO<sub>2</sub>), 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.

### 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:

##### Component

140-11-4 *Benzyl acetate*

ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
			10

**Engineering Controls:** Use local exhaust as needed.

### 8.2 Exposure controls - Personal protective equipment

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-02-07 00:00

Product: **Sugar Plum**

Product#:

SKU#: **sugp**

Page 5 of 8

Print Date: 2019-10-23 15:01

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

## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

<b>Appearance:</b>	Liquid
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Colorless/Yellow Tint(G1)
<b>Viscosity:</b>	Liquid
<b>Freezing Point:</b>	Not determined
<b>Boiling Point:</b>	Not determined
<b>Melting Point:</b>	Not determined
<b>Flashpoint (CCCFP):</b>	>200 F (93.33 C)
<b>Auto flammability:</b>	Not determined
<b>Explosive Properties:</b>	None Expected
<b>Oxidizing properties:</b>	None Expected
<b>Vapor Pressure (mmHg@20 C):</b>	0.0607
<b>%VOC:</b>	0.06
<b>Specific Gravity @ 25 C:</b>	0.9480
<b>Density @ 25 C:</b>	0.9450
<b>Refractive Index @ 20 C:</b>	1.4590
<b>Soluble in:</b>	Oil

## 10. Stability and Reactivity

<b>10.1 Reactivity</b>	None
<b>10.2 Chemical stability</b>	Stable
<b>10.3 Possibility of hazardous reactions</b>	None known
<b>10.4 Conditions to avoid</b>	None known
<b>10.5 Incompatible materials</b>	Strong oxidizing agents, strong acids, and alkalis
<b>10.6 Hazardous decomposition products</b>	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: 3802.2813) May be harmful if swallowed

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-02-07 00:00

Product: **Sugar Plum**

Product#:

SKU#: **sugp**

Page 6 of 8

Print Date: 2019-10-23 15:01

<b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>	Not classified - the classification criteria are not met
<b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b>	(LD50: 67.3859) May be harmful if inhaled
<b>Skin corrosion / irritation</b>	May be harmful if inhaled
<b>Serious eye damage / irritation</b>	Causes serious eye irritation
<b>Respiratory sensitization</b>	Not classified - the classification criteria are not met
<b>Skin sensitization</b>	May cause an allergic skin reaction
<b>Germ cell mutagenicity</b>	Not classified - the classification criteria are not met
<b>Carcinogenicity</b>	Not classified - the classification criteria are not met
<b>Reproductive toxicity</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity - single exposure</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity - repeated exposure</b>	Not classified - the classification criteria are not met
<b>Aspiration hazard</b>	Not classified - the classification criteria are not met

## 12. Ecological Information

### 12.1 Toxicity

<b>Acute aquatic toxicity</b>	Not classified - the classification criteria are not met
<b>Chronic aquatic toxicity</b>	Toxic to aquatic life with long lasting effects
<b>Toxicity Data on soil</b>	no data available
<b>Toxicity on other organisms</b>	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

**Marine Pollutant** Yes. Ingredient of greatest environmental impact :  
6259-76-3 : (1 - 2 %) : Hexyl salicylate

<b>Regulator</b>	<b>Class</b>	<b>Pack Group</b>	<b>Sub Risk</b>	<b>UN-nr.</b>
<b>U.S. DOT (Non-Bulk)</b> Chemicals NOI	Not Regulated - Not Dangerous Goods			
<b>ADR/RID (International Road/Rail)</b>				

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-02-07 00:00

Product: **Sugar Plum**

Product#:

SKU#: **sugp**

Page 7 of 8

Print Date: 2019-10-23 15:01

Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
<b>IATA (Air Cargo)</b>			
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
<b>IMDG (Sea)</b>			
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	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)** This product contains NO components of concern.

### U.S. State Regulations

**California Proposition 65 Warning** No Warning required

### 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

H227 : Combustible liquid

H312 : Harmful in contact with skin

H315 : Causes skin irritation

H320 : Causes eye irritation

H361 : Suspected of damaging fertility or the unborn child

H401 : Toxic to aquatic life

H410 : Very toxic to aquatic life with long lasting effects

H302 : Harmful if swallowed

H313 : May be harmful in contact with skin

H317 : May cause an allergic skin reaction

H332 : Harmful if inhaled

H400 : Very Toxic to aquatic life

H402 : Harmful to aquatic life

H412 : Harmful to aquatic life with long lasting effects

### Total Fractional Values

(TFV) Risk

(74.20) Acute Toxicity Inhalation, Category 5

(11.78) Aquatic Chronic Toxicity, Category 3

(1.71) Skin Corrosion/Irritation, Category 3

(1.17) Eye Damage/Eye Irritation, Category 2A

(TFV) Risk

(12.50) Sensitization, Skin, Category 1

(3.65) Sensitization, Skin, Category 1B

(1.31) Acute Toxicity Oral, Category 5

(1.13) Aquatic Chronic Toxicity, Category 2

### 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.

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Product: **Sugar Plum**  
Product#:  
SKU#: **sugp**

Page 8 of 8  
Print Date: 2019-10-23 15:01

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