

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-06-07 00:00

Product: **Christmas Cookie**  
Product#:  
SKU#: **chrc**

Page 1 of 7

Print Date: 2019-10-08 08:31

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

### 1.1 Product identifier

**Trade Name:** Christmas Cookie

**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

Skin Corrosion/Irritation, Category 3

H316 : Causes mild skin irritation

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 2

H401 : Toxic to aquatic life

Aquatic Chronic Toxicity, Category 3

H412 : Harmful to aquatic life with long lasting effects

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

Not considered Hazardous

Based on available data, classification & labeling was not considered necessary

#### 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**

H316

Causes mild skin irritation

# Safety Data Sheet

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Revised Date: 2019-06-07 00:00

Product: **Christmas Cookie**  
Product#:  
SKU#: **chrc**

Page 2 of 7

Print Date: 2019-10-08 08:31

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H317 May cause an allergic skin reaction  
H333 May be harmful if inhaled  
H401 Toxic to aquatic life  
H412 Harmful to aquatic life with long lasting effects

## Precautionary Statements

### Prevention:

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  
P333 + P313 If skin irritation or a rash occurs: 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 <i>Diethyl phthalate</i>	201-550-6	> 80 %	H316; H402
8050-15-5 <i>Methyl ester of rosin (partially hydrogenated)</i>	232-476-2	5 - 10 %	H402; H412
120-51-4 <i>Benzyl Benzoate</i>	204-402-9	5 - 10 %	H302; H313; H400; H411
121-32-4 <i>3-Ethoxy-4-hydroxybenzaldehyde</i>	204-464-7	2 - 5 %	H303; H320; H402
121-33-5 <i>vanillin</i>	204-465-2	2 - 5 %	H303; H319
120-57-0 <i>Heliotropine</i>	204-409-7	1 - 2 %	H303; H317; H401
68916-76-7 <i>Triticum vulgare bran extract</i>	281-689-7	0.1 - 1.0 %	H317

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) = 0.08

# Safety Data Sheet

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Product: **Christmas Cookie**  
Product#:   
SKU#: **chrc**

Page 3 of 7

Print Date: 2019-10-08 08:31

## 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.

**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 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

### 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

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-06-07 00:00

Product: **Christmas Cookie**  
Product#:   
SKU#: **chrc**

Page 4 of 7

Print Date: 2019-10-08 08:31

## 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

84-66-2 *Diethyl phthalate*

ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
			5

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

<b>Appearance:</b>	Liquid
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Pale Yellow to Greenish Yellow (G2-5)
<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>	0.0494
<b>%VOC:</b>	0.05
<b>Specific Gravity @ 25 C:</b>	1.1140

# Safety Data Sheet

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Revised Date: 2019-06-07 00:00

Product: **Christmas Cookie**  
Product#:   
SKU#: **chrc**

Page 5 of 7

Print Date: 2019-10-08 08:31

Density @ 25 C: 1.1110  
Refractive Index @ 20 C: 1.5090  
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: 21.5301) May be harmful if inhaled  
Skin corrosion / irritation May be harmful if inhaled  
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

## 12. Ecological Information

### 12.1 Toxicity

Acute aquatic toxicity Toxic to aquatic life  
Chronic aquatic toxicity Harmful 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 no data available

# Safety Data Sheet

SDS v1 GHS / OSHA

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Product: **Christmas Cookie**  
Product#:   
SKU#: **chrc**

Page 6 of 7

Print Date: 2019-10-08 08:31

<b>12.3 Bioaccumulative potential</b>	no data available
<b>12.4 Mobility in soil</b>	no data available
<b>12.5 Other adverse effects</b>	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

<b>Marine Pollutant</b>	No				
<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>		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
<b>ADR/RID (International Road/Rail)</b>		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
<b>IATA (Air Cargo)</b>		Not Regulated - Not Dangerous Goods			
Chemicals NOI					
<b>IMDG (Sea)</b>		Not Regulated - Not Dangerous Goods			
Chemicals NOI					

## 15. Regulatory Information

### U.S. Federal Regulations

<b>TSCA (Toxic Substance Control Act)</b>	All components of the substance/mixture are listed or exempt
<b>40 CFR(EPCRA, SARA, CERCLA and CAA)</b>	This product contains the following components:
84-66-2      201-550-6      > 80 %	Diethyl phthalate

### U.S. State Regulations

<b>California Proposition 65 Warning</b>	This product contains the following components:
94-59-7      202-345-4      <= 30 ppm	Safrole (Natural Source)
123-35-3(NF)      204-622-5      <= 10 ppm	beta-Myrcene (Natural Source)
93-15-2      202-223-0      <= 6 ppm	Methyl Eugenol (Natural Source)

### Canadian Regulations

<b>DSL</b>	100.00% of the components are listed or exempt.
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## 16. Other Information

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

H302 : Harmful if swallowed

H303 : May be harmful if swallowed

H313 : May be harmful in contact with skin

H317 : May cause an allergic skin reaction

# Safety Data Sheet

SDS v1 GHS / OSHA

Revised Date: 2019-06-07 00:00

Product: **Christmas Cookie**  
Product#:  
SKU#: **chrc**

Page 7 of 7

Print Date: 2019-10-08 08:31

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H319 : Causes serious eye irritation  
H400 : Very Toxic to aquatic life  
H411 : Toxic to aquatic life with long lasting effects

H320 : Causes eye irritation  
H402 : Harmful to aquatic life

## Total Fractional Values

(TFV) Risk  
(232.23) Acute Toxicity Inhalation, Category 5  
(2.81) Aquatic Chronic Toxicity, Category 3  
(1.15) Sensitization, Skin, Category 1B

(TFV) Risk  
(8.08) Skin Corrosion/Irritation, Category 3  
(2.40) Aquatic Acute Toxicity, Category 2  
(1.00) Sensitization, Skin, Category 1

## 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.