SDS Type: GHS / OSHA

DOC ID: 41666.993928.1060513

Product: Papaya Fragrance Oil

Product#: **64995** Page 1 of 7 SKU#: **pap** 2014-01-29

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

#### 1.1 Product identifier

Trade Name: Papaya Fragrance Oil

Product/Sales No: 64995

1.2 Relevant indentified product use

**Intended use:** Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the saftey data sheet

Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 USA

734-261-5531 Fax 734-261-5571

wellingtonfragrance.com

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International (CHEMTEL #MIS 0000533)

## 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 Regulation (EC) No 1272/2008

Aquatic Acute Toxicity, Category 3 :

Flammable Liquids, Category 4 H227: Combustible liquid

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation
Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

Acute Toxicity Inhalation, Category 4 H332: Harmful if inhaled

Carcinogenicity, Category 2 H351: Suspected of causing cancer

Aquatic Chronic Toxicity, Category 3 H412: Harmful to aquatic life with long lasting effects

## Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate skin irritation.

15 : May cause eye irritation.

Acute Inhalation 21 : Harmful if inhaled.

23 : May cause respiratory tract irritation.

25 : Inhalation at high levels may cause: anesthesia.

Sensitization/Allergic Response 31 : May cause allergic skin reaction.

Target Organ Effects 26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver.

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** 

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# Signal Word: Warning

## **Hazard statments**

H227	Combustible liquid
H316	Causes mild skin irritation
H319	Causes serious eye irritation
H332	Harmful if inhaled
H351	Suspected of causing cancer
H412	Harmful to aquatic life with long lasting effects

## **Precautionary Statements**

## Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P235	Keep cool
P264	Wash hands thoroughly after handling
P271	Use only outdoors or in a well-ventilated area
P273	Avoid release to the environment
P281	Use personal protective equipment as required

#### Response:

op 000.	
P304 + P312 + P340	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P308 + P313	IF exposed or concerned: Get medical advice/attention
P332 + P313	If skin irritation occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P370 + P378	In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material

## 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	OSHA Classification		
100-51-6	202-859-9	10 - 20 %	H302; H313; H319; H332	11, 15, 23, 25, 31		
Benzyl Alcohol						

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
106-33-2	203-386-0	5 - 10 %	H316	
Ethyl laur	rate			
104-61-0	203-219-1	2 - 5 %	H316	12, 15
gamma-N	Vonalactone			
123-92-2	204-662-3	2 - 5 %	H226	21
Isoamyl a	acetate (Isopenty	/l acetate)		
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319	12, 26
Linalool				
110-38-3	203-761-9	2 - 5 %	H316	
Ethyl dec	anoate			
106-27-4	203-380-8	1 - 2 %	H226; H316; H412	11, 15
Isoamyl b	outyrate			
67634-00-8	266-803-5	1 - 2 %	H227; H302; H315	11, 15, 31
Isoamyl A	Allylglycollate			
81-14-1	201-328-9	0.1 - 1.0 %	H316; H351; H410	11, 15
Musk ket	one			
0 0	10 ( () ( (	CLIC alassification		

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

## 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.

Refer to Section 2.2 "Response"

**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

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# 5. Fire-Fighting measures

# 5.1 Extinguishing media

Treatment:

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

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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 plastic and 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		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm	
123-92-2	Isoamyl acetate (Isopentyl acetate)	50	100	100		

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: Conforms to Standard

Odor: Conforms to Standard

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Color: Colorless Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Not determined

Flashpoint:

160 F (71.11 C)

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.4013

 %VOC:
 8.25

 Specific Gravity @ 25 C:
 0.9860

 Density @ 25 C:
 0.9830

 Refractive Index @ 25 C:
 1.4500

 Soluble in:
 Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

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 - Oral (LD50: 5,208.33) Not classified - the classification criteria are

not met

Acute toxicity - Dermal (LD50: 7,612.90) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation (LC50: 18.73) Harmful if inhaled

Skin corrosion / irritationCauses mild skin irritationSerious eye damage / irritationCauses serious eye irritation

Respiratory sensitization

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Germ cell mutagenicity

Not classified - the classification criteria are not met

Carcinogenicity Suspected of causing cancer

Reproductive toxicity

Not classified - the classification criteria are not met

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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

Chronic acquatic toxicity Harmful to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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 Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail) Not Regulated - Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo) Not Regulated - Not Dangerous Goods

Chemicals NOI

IMDG (Sea) Not Regulated - Not Dangerous 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

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains the following components:

123-92-2 204-662-3 2 - 5 % Isoamyl acetate (Isopentyl acetate)

120 02 2 20 1 002 0 2 0 70 locality accide (100poin

U.S. State Regulations:

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California Proposition 65 Warning

No Warning required

**Canadian Regulations:** 

**DSL / NDSL** 100.00% of the components are listed or exempt.

## 16. Other Information

#### GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed

H313 : May be harmful in contact with skin H315 : Causes skin irritation

H316 : Causes mild skin irritation H319 : Causes serious eye irritation H332 : Harmful if inhaled H351 : Suspected of causing cancer

H410 : Very toxic to aquatic life with long lasting effects H412 : Harmful to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(2.70) Aquatic Acute Toxicity, Category 3 (2.22) Skin Corrosion/Irritation, Category 3

(1.59) Eye Damage/Eye Irritation, Category 2A (3.00) Carcinogenicity, Category 2

(1.41) Aquatic Chronic Toxicity, Category 3

#### **Department issuing data sheet:**

#### **Department E-mail address:**

## 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 Welling holds no responsibility. This document is not intended for quality assurance purposes.