SDS Type: GHS / OSHA

DOC ID: 41666.993928.11844293

Product: Coconut Fragrance Oil

Product#: **5153282** Page 1 of 7

SKU#: 2014-01-29

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

# 1.1 Product identifier

Trade Name: Coconut Fragrance Oil

Product/Sales No: 5153282

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 1 :

Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

Acute Toxicity Dermal, Category 4 H312: Harmful in contact with skin 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 Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

## Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIB Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate skin irritation.

15 : May cause eye irritation.

9: Harmful if absorbed through the skin.

Acute Oral 2: Harmful if swallowed

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

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

blood, bile duct.

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin

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** 

SDS Type: GHS / OSHA

DOC ID: 41666.993928.11844293

Product: Coconut Fragrance Oil

Product#: **5153282** Page 2 of 7 SKU#: 2014-01-29

\_\_\_\_\_\_





# Signal Word: Warning

## **Hazard statments**

H302	Harmful if swallowed
H312	Harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

## **Precautionary Statements**

## Prevention:

FIEVEIILIOII.	
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

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):

Ingredient	EC#	Range	GHS Classification	OSHA Classification
120-51-4	204-402-9	40 - 50 %	H302; H313; H411	28, 3
Benzyl E	Benzoate			
104-61-0	203-219-1	30 - 40 %	H316	12, 15
gamma-	Nonalactone			
91-64-5	202-086-7	10 - 20 %	H302; H317	12, 15, 2, 26, 31, 9
Couman	in			

SDS Type: GHS / OSHA

DOC ID: 41666.993928.11844293

Product: Coconut Fragrance Oil

Product#: **5153282** Page 3 of 7 SKU#: 2014-01-29

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
<b>121-33-5</b> Vanillin	204-465-2	2 - 5 %	H303; H319	31
<b>706-14-9</b> gamma-L	211-892-8 Decalactone	2 - 5 %	H316	

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.

**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 (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

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

SDS Type: GHS / OSHA

DOC ID: 41666.993928.11844293

Product: **Coconut Fragrance Oil** 

Product#: 5153282 Page 4 of 7 2014-01-29

SKU#:

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.

#### Reference to other sections 6.4

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.

## Specific end uses

No information available

#### 8. **Exposure Controls/Personal Protection**

## 8.1 Control parameters

Contains no substances with occupational exposure limit values **Exposure Limits:** 

**Engineering Controls:** Use local exhaust as needed. 8.2 Exposure controls - Personal protective equipment

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. Eye protection:

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

Color: Colorless **Viscosity:** Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint: >200 F (93.33 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0034

SDS Type: GHS / OSHA

DOC ID: 41666.993928.11844293

Product: Coconut Fragrance Oil

Product#: **5153282** Page 5 of 7 SKU#: 2014-01-29

**%VOC:** 0.4

 Specific Gravity @ 25 C:
 1.0785

 Density @ 25 C:
 1.0755

 Refractive Index @ 25 C:
 1.5280

 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: 1,426.53) Harmful if swallowed

Acute toxicity - Dermal(LD50: 1,082.25) Harmful in contact with skinAcute toxicity - Inhalation(LC50: 299.76) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

## 12. Ecological Information

## 12.1 Toxicity

Acute acquatic toxicity

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

## 12.2 Persistence and degradability

no data available

SDS Type: GHS / OSHA

DOC ID: 41666.993928.11844293

Product: Coconut Fragrance Oil

Product#: **5153282** Page 6 of 7 SKU#: 2014-01-29

12.3 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)						
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082	
IATA (Air Cargo)						
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082	
IMDG (Sea)						
Environmentally Hazardous Liquid, n.o.s.	Substance,	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 / NDSL** 100.00% of the components are listed or exempt.

## 16. Other Information

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

H302 : Harmful if swallowed
H303 : May be harmful if swallowed
H313 : May be harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation

H411: Toxic to aquatic life with long lasting effects

SDS Type: GHS / OSHA

DOC ID: 41666.993928.11844293

Product: Coconut Fragrance Oil

Product#: **5153282** Page 7 of 7 SKU#: 2014-01-29

5n.

# **Total Fractional Values**

(TFV) Risk (TFV) Risk

(1.62) Aquatic Acute Toxicity, Category 1
 (3.73) Skin Corrosion/Irritation, Category 3
 (18.00) Sensitization, Skin, Category 1B
 (1.62) Aquatic Chronic Toxicity, Category 2

# 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.