DOC ID: 41022.400724.413933

Product:Honeysuckle Fragrance OilProduct#:48333

SKU#: ho

Page 1 of 8 2014-01-29

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

1.1 Product identifier

Trade Name: Honeysuckle Fragrance Oil

Product/Sales No: 48333

#### 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 2		:
Acute Toxicity Oral, Category 5		H303: May be harmful if swallowed
Acute Toxicity Dermal, C	Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation	, Category 2	H315: Causes skin irritation
Sensitization, Skin, Cate	egory 1B	H317: May cause an allergic skin reaction
Eye Damage/Eye Irritati	on, Category 2A	H319: Causes serious eye irritation
Acute Toxicity Inhalation, Category 4		H332: Harmful if inhaled
Carcinogenicity, Category 1B		H350: May cause cancer
Reproductive Toxicology, Category 2		H361: Suspected of damaging fertility or the unborn child
Aquatic Chronic Toxicity, Category 3		H412: Harmful to aquatic life with long lasting effects
Classification OSHA (Provi	sions 1910.1200 of title	29)
Flammability	Class IIIB Com	bustible Liquid
Acute Dermal/Eye	12 : Causes s	kin irritation.
	16 : Courses	we irritation

	16 : Causes eye irritation.
Acute Inhalation	23 : May cause respiratory tract irritation.
	25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia.
Acute Oral	3 : May be harmful if swallowed .
Reproductive/Developmental	39 : Causes reproductive/developmental toxicity in animals.
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system, male reproductive syste

DOC ID: 41022.400724.413933

Product:	Honeysuckle Fragrance Oil
Product#:	48333
SKU#:	ho

Page 2 of 8 2014-01-29

Carcinogenicity

28 : Prolonged or repeated Dermal Exposure may cause damage to: testes 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)





### Signal Word: Danger, Warning

#### Hazard statments

H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H350	May cause cancer
H361	Suspected of damaging fertility or the unborn child
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
P264	Wash hands thoroughly after handling
P271	Use only outdoors or in a well-ventilated area
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P281	Use personal protective equipment as required

#### **Response:**

P302 + P352	IF ON SKIN: Wash with soap and water
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
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P313	Get medical advice/attention
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse

Honeysuckle Fragrance Oil Product#: 48333

SKU#: ho

Product:

Page 3 of 8 2014-01-29

DOC ID: 41022.400724.413933

#### 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
84-66-2	201-550-6	30 - 40 %	H316	
Diethyl ph	nthalate			
78-70-6	201-134-4	10 - 20 %	H227; H303; H315; H319	12, 26
Linalool				
89-43-0	201-908-1	5 - 10 %	H316	
		anthranilate (Scl	hiff base)	
140-11-4	205-399-7	5 - 10 %	H227; H303; H316	15, 25, 26, 31, 39
Benzyl ac				
98-55-5	202-680-6	5 - 10 %	H227; H303; H315; H319	11, 15, 23
alpha-Ter				
80-54-6	201-289-8	5 - 10 %	H302; H315; H361; H411	11, 15, 26, 28, 3, 31, 39
	nyl Methylpropior			
60-12-8	200-456-2	5 - 10 %	H302; H313; H316; H319	11, 15, 3
phenethy				
107-75-5	203-518-7	2 - 5 %	H317; H319	11, 15, 31
Hydroxyc				
134-20-3	205-132-4	2 - 5 %	H303; H316; H319	11, 15
Methyl an				
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H412	31
Benzyl Sa	-			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H411	11, 15
Hexyl cini				
93-18-5	202-226-7	2 - 5 %	H303; H315; H319; H411	11, 15
•		(Nerolin Bromeli		
103-95-7	203-161-7	2 - 5 %	H303; H315; H317	11, 15, 31
-		enyl)propionalde	-	
101-48-4	202-945-6	2-5%	H227; H303; H316; H319	11, 16
		E DIMETHYL AC		
103-26-4	203-093-8	1 - 2 %	H303; H317	
Methyl cir				
93-04-9	202-213-6	1 - 2 %	H302	3
-			thyl ether, Nerolin, Yara Yara)	
31906-04-4	250-863-4	1 - 2 %	H317	
Hydroxyis	sonexyl 3-cycloh	exene carboxald	enyae	

DOC ID: 41022.400724.413933

Product:	Honeysuckle Fragrance Oil
Product#:	48333
SKU#:	ho

Page 4 of 8 2014-01-29

CAS# Ingredie	EC#	Conc. Range	GHS Classification	OSHA Classification
93-92-5	202-288-5	1 - 2 %	H227	
meth	ylbenzyl acetate			
8015-91-		0.1 - 1.0 %	H227; H303; H313; H316; H319; H341;	11, 15, 31
	amomum Zeylanicur			
See Sect	ion 16 for full text of	GHS classification	on codes	
Т	otal Hydrocarbon C	ontent (% w/w) =	= 0.00	
4.	First Aid Meas			
1.1 Des	scription of first aid	d measures		
Inhala	ation:		Remove from exposure site to fresh air Obtain medical advice.	and keep at rest.
Eye E	xposure:		Flush immediately with water for at leas Contact physician if symptoms persist.	st 15 minutes.
Skin E	Exposure:		Remove contaminated clothes. Wash the Contact physician if symptoms persist.	thoroughly with water (and soap)
Inges	tion:		Rinse mouth with water and obtain med	dical advice.
l.2 Mos	st important sympt	oms and effects	s, both acute and delayed	
Symp	toms:		no data available	
Risks	:		Refer to Section 2.2 "Hazard Statemen	ts"
1.3 Ind	ication of any imme	ediate medical a	attention and special treatment needed	
Treatr	nent:		Refer to Section 2.2 "Response"	
5.	Fire-Fighting	measures		
	inguishing media			
Suital	ole:		Carbon dioxide (CO2), Dry chemical, F	oam
Unsui	table		Do not use a direct water jet on burning	material
5.2 Spe	cial hazards arisin	ig from the subs		
	g fire fighting: /ice for firefighters		Water may be ineffective	
5.3 AQV	-		Standard procedure for chemical fires	

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

DOC ID: 41022.400724.413933

Product: Honeysuckle Fragrance Oil Product#: 48333

SKU#: ho

Page 5 of 8 2014-01-29

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 Li	Exposure Limits:				
Component	ł	ACGIH ACGIH OSHA OSHA TWA ppm STEL ppm TWA ppm STEL ppm			
84-66-2	Diethyl phthalate	5			
140-11-4	Benzyl acetate	10			

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

 Description:
 A side shield goggles, face shield, or safety glasses with brow guards and side shields, etc.

**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:	Greenish Yellow
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

DOC ID: 41022.400724.413933

Product:	Honeysuckle Fragrance Oil
Product#:	48333
SKU#:	ho

Page 6 of 8 2014-01-29

Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0207
%VOC:	7.2
Specific Gravity @ 25 C:	1.0250
Density @ 25 C:	1.0220
Refractive Index @ 25 C:	1.5080
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 - Oral	(LD50: 3,568.85) May be harmful if swallowed
Acute toxicity - Dermal	(LD50: 3,477.57) May be harmful in contact with skin
Acute toxicity - Inhalation	(LC50: 11.21) Harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes serious 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	May cause cancer
Reproductive toxicity	Suspected of damaging fertility or the unborn child
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 soil	no data available
Toxicity on other organisms	no data available

DOC ID: 41022.400724.413933

Product:	Honeysuckle Fragrance Oil
Product#:	48333

SKU#: ho Page 7 of 8 2014-01-29

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**

Regulator U.S. DOT (Non-Bulk) Chemicals NOI	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
ADR/RID (International Road/Rail) Chemicals NOI	Not Regulated	- Not Dangerous	s Goods	
IATA (Air Cargo) Chemicals NOI	Not Regulated	- Not Dangerous	s Goods	
IMDG (Sea) Chemicals NOI	Not Regulated	- Not Dangerous	s Goods	

#### 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:

84-66-2 201-550-6 30 - 40 %

**U.S. State Regulations:** 

California Proposition 65 Warning				
94-59-7	202-345-4	<= 13 ppm		
93-15-2	202-223-0	<= 6 ppm		

This product contains the following components: Safrole (NFS)

Methyl eugenol (NFS)

**Diethyl phthalate** 

**Canadian Regulations:** 

**DSL / NDSL** 

100.00% of the components are listed or exempt.

#### 16. **Other Information**

**GHS H-Statements referred to under section 3** H227 : Combustible liquid

H303 : May be harmful if swallowed

DOC ID: 41022.400724.413933

#### Product: **Honeysuckle Fragrance Oil**

Product#: 48333

SKU#: ho

H316 : Causes mild skin irritation

- H319 : Causes serious eye irritation
- H341 : Suspected of causing genetic defects
- H361 : Suspected of damaging fertility or the unborn child
- H412 : Harmful to aquatic life with long lasting effects

**Total Fractional Values** 

H315 : Causes skin irritation

H320 : Causes eye irritation

H350 : May cause cancer

(TFV) Risk (1.79) Aquatic Acute Toxicity, Category 2 (4.74) Sensitization, Skin, Category 1B (1.10) Carcinogenicity, Category 1B

H317 : May cause an allergic skin reaction

H411 : Toxic to aquatic life with long lasting effects

(5.66) 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.

Page 8 of 8 2014-01-29

(TFV) Risk (2.96) Skin Corrosion/Irritation, Category 2

- (4.77) Eye Damage/Eye Irritation, Category 2A
- (52.00) Reproductive Toxicology, Category 2