Safety Data Sheet

DOC ID: 40954.306157.546399

Product: Forget-Me-Not Fragrance Oil

Product#: **515116** Page 1 of 7 SKU#: **for** 2014-01-29

Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Forget-Me-Not Fragrance Oil

Product/Sales No: 515116

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 www.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 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

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

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child

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 skin irritation.

15: May cause eye irritation.

Acute Inhalation 23 : May cause respiratory tract irritation.

Acute Oral 2: 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, male reproductive system.

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

testes

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

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Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal Word: 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
H361	Suspected of damaging fertility or the unborn child
H411	Toxic 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
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
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
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
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):

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification		
120-51-4	204-402-9	40 - 50 %	H302; H313; H411	28, 3		
Benzyl Be	nzoate					
8050-15-5	232-476-2	10 - 20 %	H412	31		
Methyl ester of rosin (partially hydrogenated)						
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319	12, 26		
Linalool						
80-54-6	201-289-8	5 - 10 %	H302; H315; H361; H411	11, 15, 26, 28, 3, 31, 39		
Butylphen	yl Methylpropioi	nal				
122-40-7	204-541-5	5 - 10 %	H303; H316; H317; H411	11, 15		
Amyl Cinnamal						
7212-44-4	230-597-5	5 - 10 %	H316; H319; H410			
1,6,10-Do	decatrien-3-ol, 3	3,7,11-trimethyl-				
21145-77-7	244-240-6	5 - 10 %	H302; H410	11, 15, 2		
Acetyl hex	amethyl tetralin)				
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3		
phenethyl	alcohol					
98-55-5	202-680-6	2 - 5 %	H227; H303; H315; H319	11, 15, 23		
alpha-Terp	oineol					
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H411	11, 15		
Hexyl cinnamal						
6259-76-3	228-408-6	2 - 5 %	H315; H317; H319; H410	11, 15		
Hexyl salicylate						
31906-04-4	250-863-4	1 - 2 %	H317			
Hydroxyisohexyl 3-cyclohexene carboxaldehyde						

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"

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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

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: Contains no substances with occupational exposure limit values

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.

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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Conforms to Standard

Odor: Conforms to Standard

Color: Colorless to Pale Yellow

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint:

>200 F (93.33 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.0061

 %VOC:
 0.31

 Specific Gravity @ 25 C:
 1.0220

 Density @ 25 C:
 1.0190

 Refractive Index @ 25 C:
 1.5310

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

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: 2,044.99) May be harmful if swallowed

Acute toxicity - Dermal (LD50: 3,237.11) May be harmful in contact with skin

Acute toxicity - Inhalation (LC50: Undetermined) Not classified - the classification criteria

are not met

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

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Not classified - the classification criteria are not met

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

Suspected of damaging fertility or the unborn child

Not classified - the classification criteria are not met

Specific target organ toxicity - single exposure

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

Skin sensitization

Aspiration hazard

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 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)					
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082

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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

This product contains the following components:

94-59-7 202-345-4 <= 5 ppm Safrole (NFS)

93-15-2 202-223-0 <= 2 ppm Methyl eugenol (NFS)

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 H302 : Harmful if swallowed

H303 : May be harmful if swallowed H313 : May be harmful in contact with skin

H315 : Causes skin irritation
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation

H361 : Suspected of damaging fertility or the unborn child
H410 : Very toxic to aquatic life with long lasting effects
H411 : Toxic to aquatic life with long lasting effects
H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(2.25) Aquatic Acute Toxicity, Category 1
 (6.21) Sensitization, Skin, Category 1B
 (2.20) Eye Damage/Eye Irritation, Category 2A
 (64.20) Reproductive Toxicology, Category 2
 (7.89) 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 Wellington Fragrance holds no responsibility. This document is not intended for quality assurance purposes.