SDS Type: GHS / OSHA

DOC ID: 41283.339444.11340657

Product: Hawaiian Rain Fragrance Oil

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

1.1 Product identifier

Trade Name: Hawaiian Rain Fragrance Oil

Product/Sales No: 5201184

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 :

Flammable Liquids, Category 4 H227: Combustible liquid

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 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1B

H317: May cause an allergic skin reaction

Fig. Demogra/Fig. Irritation, Category 3A

H310: Causes against a symmetric skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

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 IIIA Combustible Liquid Acute Dermal/Eye 12 : Causes skin irritation.

15: May cause eye irritation.

Acute Inhalation 25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

lethargy, ataxia.

Acute Oral 3 : May be harmful if swallowed or if aspirated into the lungs 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, liver,

stomach, brain, tongue, mucous membranes, musculo-skeletal system.

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

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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 statments**

H227	Combustible liquid
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
H333	May be harmful if inhaled
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
P235	Keep cool
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

Resp

sponse:	
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
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
P363	Wash contaminated clothing before reuse
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
P391	Collect Spillage

2.3 Other Hazards

no data available

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Hawaiian Rain Fragrance Oil Product:

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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				
120-51-4	204-402-9	50 - 60 %	H302; H313; H411	28, 3				
Benzyl Benzoate								
1222-05-5	214-946-9	5 - 10 %	H316; H410	11, 15				
Hexameti	hylindanopyran							
60-12-8	200-456-2	5 - 10 %	H302; H313; H316; H319	11, 15, 3				
phenethy	phenethyl alcohol							
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H412	31				
Benzyl Sa	Benzyl Salicylate							
8007-35-0	232-357-5	2 - 5 %	H316; H411	11				
Terpineol	acetate							
105-95-3	203-347-8	2 - 5 %	H411	11, 15				
Ethylene	brassylate							
140-11-4	205-399-7	2 - 5 %	H227; H303; H316	15, 25, 26, 31, 39				
Benzyl ad	etate							
8000-27-9	285-370-3	2 - 5 %	H304; H316; H410; H411	3				
Juniperus	: Virginiana Oil							
31906-04-4	250-863-4	2 - 5 %	H317					
Hydroxyis	sohexyl 3-cyclohe	exene carboxald	ehyde					
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H411	11, 15				
Hexyl cini	namal							
125-12-2	204-727-6	2 - 5 %	H227; H316	11, 15				
Isobornyl	acetate							
121-33-5	204-465-2	1 - 2 %	H303; H319	31				
Vanillin								
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H319	12, 26				
Linalool								
122-40-7	204-541-5	1 - 2 %	H303; H316; H317; H411	11, 15				
Amyl Cini	namal							
80-54-6	201-289-8	0.1 - 1.0 %	H302; H315; H361; H411	11, 15, 26, 28, 3, 31, 39				
Butylphenyl Methylpropional								

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.21

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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

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.

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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
 ACGIH
 OSHA
 OSHA

 TWA ppm
 STEL ppm
 TWA ppm
 STEL ppm

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

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: Yellow Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

198 F (92.22 C)

Auto flammability:

Not determined

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.014

 %VOC:
 3.4051

 Specific Gravity @ 25 C:
 1.0640

 Density @ 25 C:
 1.0610

 Refractive Index @ 25 C:
 1.5420

 Soluble in:
 Oil

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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: 2,020.20) May be harmful if swallowed

Acute toxicity - Dermal (LD50: 3,374.01) May be harmful in contact with skin

Acute toxicity - Inhalation (LC50: 85.83) May be harmful if inhaled

Skin corrosion / irritation Causes mild 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 Not classified - the classification criteria are not met 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 Not classified - the classification criteria are not met **Aspiration hazard**

12. **Ecological Information**

12.1 Toxicity

Acute acquatic toxicity

Chronic acquatic toxicity Toxic to aquatic life with long lasting effects

no data available **Toxicity Data on soil** Toxicity on other organisms no data available

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

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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	d/D a :1\	Class Not Regulated	Pack Group I - Not Dangerous	Sub Risk s Goods	UN-nr.
ADR/RID (International Road	d/Raii)				
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

H227 : Combustible liquid H302 : Harmful if swallowed

H303 : May be harmful if swallowed H304 : May be fatal if swallowed and enters airways

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 H320 : Causes 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

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(TFV) Risk

(2.52) Aquatic Acute Toxicity, Category 1
 (3.32) Skin Corrosion/Irritation, Category 3
 (4.02) Sensitization, Skin, Category 1B
 (2.37) Eye Damage/Eye Irritation, Category 2A
 (2.00) Reproductive Toxicology, Category 2
 (6.29) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet:

Department E-mail address:

Remarks

(TFV) Risk

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.

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