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

1.1 Product identifier

Trade Name: Hawaiian Rain

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
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 eques demage to: kidneys, skip

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
Response:	
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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# 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 Be	nzoate				
1222-05-5	214-946-9	5 - 10 %	H316; H410	11, 15	
Hexamethylindanopyran					
60-12-8	200-456-2	5 - 10 %	H302; H313; H316; H319	11, 15, 3	
phenethyl	alcohol				
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H412	31	
Benzyl Sa					
8007-35-0	232-357-5	2 - 5 %	H316; H411	11	
Terpineol a					
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 ac					
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		
	Hydroxyisohexyl 3-cyclohexene carboxaldehyde				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H411	11, 15	
Hexyl cinn					
125-12-2	204-727-6	2 - 5 %	H227; H316	11, 15	
Isobornyl a		4 9 9/		<u>.</u>	
121-33-5	204-465-2	1 - 2 %	H303; H319	31	
Vanillin		4 9 9/		40.00	
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H319	12, 26	
Linalool	004 544 5	4 0.0/		44 45	
122-40-7	204-541-5	1 - 2 %	H303; H316; H317; H411	11, 15	
80-54-6	80-54-6         201-289-8         0.1 - 1.0 %         H302; H315; H361; H411         11, 15, 26, 28, 3, 31, 39           Butylphenyl Methylpropional         Butylphenyl Methylpropional         11, 15, 26, 28, 3, 31, 39				
• • •					
See Section 16 for full text of GHS classification codes					

Total Hydrocarbon Content (% w/w) = 1.21

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<ul> <li>4. First Aid Measures</li> <li>4.1 Description of first aid measures</li> </ul>			
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 subst	5.2 Special hazards arising from the substance or mixture		
During fire fighting: 5.3 Advice for firefighters	Water may be ineffective		
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 TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4 Ber	zyl acetate	10			
Engineering Contro					
8.2 Exposure controls	- Personal protective equipment				
Eye protection:	Tightly sealed goggles, face shield as may be appropriate for the exp		es with bro	ow guards	and side shields, etc.
Respiratory protec	tion: Avoid excessive inhalation of conc	centrated vapors.	Apply loc	al ventilati	ion where appropriate.
Skin protection:	Avoid Skin contact. Use chemicall	y resistant gloves	s as neede	ed.	

## 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:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint:	198 F (92.22 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	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

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
Aspiration hazard	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 soil	no data available
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 ADR/RID (International Road	d/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.
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

<b>15. Regulatory Information</b> 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) U.S. State Regulations:	This product contains NO components of concern.
California Proposition 65 Warning Canadian Regulations:	No Warning required
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

(4.02) Sensitization, Skin, Category 1B

(2.00) Reproductive Toxicology, Category 2

(TFV) Risk

(3.32) Skin Corrosion/Irritation, Category 3

(2.37) Eye Damage/Eye Irritation, Category 2A

(6.29) 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.