

SDS v1 GHS / OSHA

Revised Date: 2019-01-10 00:00

Product: Awapuhi Seaberry

SKU#: aws

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

#### 1.1 Product identifier

Trade Name: Awapuhi Seaberry

**Product/Sales No:** 

#### 1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

#### 1.3 Details of the manufacturer/supplier of the safety data sheet

Wellington Fragrance Company 33306 Glendale St. Livonia, MI 48150 support@wellingtonfragrance.com

#### 1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International

## 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**

	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 2	H315 : Causes skin irritation
	Sensitization, Skin, Category 1A	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 Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life
	Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects
Clas	sification OSHA (Provisions 1910.1200 of title	29)
	Flammable Liquids, Category 4	H227 : Combustible liquid
	Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
	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 Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life

#### **Classification Other**

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)



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Hazard pictograms





### **Signal Word: Warning**

Hazard statments	
H227	Combustible liquid
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
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

## **Precautionary Statements**

#### ti Prev

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
P362	Take off contaminated clothing and wash before reuse
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					
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411					
Benzyl Be	Benzyl Benzoate							
101-86-0	202-983-3	10 - 20 %	H303; H316; H317; H400; H411					
Hexyl cinn	amaldehyde							
140-11-4	205-399-7	5 - 10 %	H303; H401; H412					
Benzyl ace	etate							
103-95-7	203-161-7	5 - 10 %	H227; H303; H315; H317; H401; H412					
Cyclamen	Aldehyde							
60-12-8	200-456-2	5 - 10 %	H302; H313; H316; H319					
phenethyl	alcohol							
24851-98-7	246-495-9	5 - 10 %	H402					
Methyldihy	/drojasmonate							
5989-27-5	227-813-5	5 - 10 %	H226; H304; H315; H317; H400; H410					
Limonene								
80-54-6	201-289-8	2 - 5 %	H227; H302; H315; H317; H361; H401;					
Butylphen	yl Methylpropion	al	H412					
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H401; H412					
Benzyl Sa	licylate							
98-55-5	202-680-6	2 - 5 %	H227; H303; H315; H319; H401					
Terpineol								
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411					
2-t-Butylcy	clohexyl acetate	,						
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402					
Linalool								
10094-34-5	233-221-8	1 - 2 %	H401; H411					
	hylphenethyl but	tyrate						
31906-04-4	250-863-4	1 - 2 %	H317; H402					
	ohexyl 3-cyclohe		-					
13257-44-8	236-249-9	1 - 2 %	H227; H316; H317					
	-al dimethylaceta							
128-37-0	204-881-4	1 - 2 %	H316; H400; H410					
-	hydroxytoluene							
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410					
	hexylpropionate							
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H361; H401; H411					
a-Methyl-1	a-Methyl-1,3-benzodioxole-5-propionaldehyde							



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	
See Section	n 16 for full text	of GHS classification	on codes	
Se	e Section 16 for	full text of GHS cla	ssification codes which wh	nere not shown in section 2
Tot	al Hydrocarbon	Content (% w/w) =	= 5.14	
	First Aid Me			
4.1 Desc	ription of first	aid measures		
Inhalati	on:		Remove from exposure Obtain medical advice.	e site to fresh air and keep at rest.
Eye Exp	osure:		Flush immediately with Contact physician if syr	water for at least 15 minutes. nptoms persist.
Skin Ex	posure:		Remove contaminated Contact physician if syr	clothes. Wash thoroughly with water (and soap). nptoms persist.
Ingestic				r and obtain medical advice.
4.2 Most	important sym	ptoms and effects	s, both acute and delayed	t
Sympto	ms:		no data available	
Risks:			Refer to Section 2.2 "H	
4.3 Indica	ation of any im	mediate medical a	attention and special trea	itment needed
Treatme	ent:		Refer to Section 2.2 "R	esponse"
5.	Fire-Fighting	g measures		
5.1 Extin	guishing medi	а		
Suitable	):		Carbon dioxide (CO2),	Dry chemical, Foam
Unsuita	ble		Do not use a direct wat	er jet on burning material
5.2 Spec	al hazards aris	sing from the subs	stance or mixture	
-	fire fighting: e for firefighte	ers	Water may be ineffectiv	/e
Further	information:		Standard procedure for	chemical fires
		Release Measur		rocoduros
U.I Perso	mai precautioi	is, protective equi	pment and emergency p	100000185

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.



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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 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	mits:					
Component	:		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4	Benzyl ace	etate	10			
128-37-0 Butylated hydroxytoluene		hydroxytoluene	2			
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:	Liquid
Odor:	Conforms to Standard
Color:	Colorless to Yellow Tint (G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	184 F (84.44 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected



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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 Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg	(LD50: 2318.8372) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3353.8720) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 38.1348) May be harmful if inhaled
Skin corrosion / irritation	May be harmful if inhaled
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 Toxicity Data on soil Very Toxic to aquatic life Toxic to aquatic life with long lasting effects no data available



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 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

#### 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

Marine Pollutant	Yes. Ingredient of great 120-51-4 : (20 - 30 %)				
Regulator	C	lass	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	N	ot Regulated -	Not Dangerous	Goods	
Chemicals NOI					
ADR/RID (International R	oad/Rail)				
Environmentally Hazardo Substance, Liquid, n.o.			III		UN3082
IATA (Air Cargo)					
Environmentally Hazardo Substance, Liquid, n.o.			III		UN3082
IMDG (Sea)					
Environmentally Hazardor Substance, Liquid, n.o.			111		UN3082
15. Regulatory I U.S. Federal Regulations	nformation				
TSCA (Toxic Substand	e Control Act)	All compone	ents of the subst	tance/mixture are listed or e	exempt
40 CFR(EPCRA, SARA U.S. State Regulations	, CERCLA and CAA)	This produc	t contains NO c	omponents of concern.	
California Proposition Canadian Regulations	65 Warning	No Warning	required		
DSL		100.00% of	the components	s are listed or exempt.	



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### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

- H226 : Flammable liquid and vapour
- H304 : May be fatal if swallowed and enters airways
- H316 : Causes mild skin irritation
- H320 : Causes eye irritation
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects

#### **Total Fractional Values**

- (TFV) Risk
- (131.11) Acute Toxicity Inhalation, Category 5
- (14.50) Sensitization, Skin, Category 1A
- (5.70) Sensitization, Skin, Category 1
- (4.79) Aquatic Chronic Toxicity, Category 2
- (2.61) Skin Corrosion/Irritation, Category 2
- (1.84) Aquatic Acute Toxicity, Category 1
- (1.49) Acute Toxicity Dermal, Category 5

H302 : Harmful if swallowed
H312 : Harmful in contact with skin
H317 : May cause an allergic skin reaction
H332 : Harmful if inhaled
H402 : Harmful to aquatic life
H412 : Harmful to aquatic life with long lasting effects

(TFV) Risk
(48.84) Aquatic Chronic Toxicity, Category 3
(10.10) Sensitization, Skin, Category 1B
(5.00) Skin Corrosion/Irritation, Category 3
(2.92) Aquatic Chronic Toxicity, Category 4
(2.16) Acute Toxicity Oral, Category 5
(1.73) Eye Damage/Eye Irritation, Category 2A
(1.47) Reproductive Toxicology, Category 2

#### 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.