Revised Date: 2015-04-14 00:00

# **Safety Data Sheet**

Product: Hawaiian Tropic Type

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

### 1.1 Product identifier

Trade Name: Hawaiian Tropic Type

**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 33306 Glendale St. Livonia, MI 48150 USA

734-261-5531

### 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

Acute Toxicity Oral, Category 4 H302: 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
Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Target Organ Systemic Toxicity - Repeated, H373: May cause damage to organs through prolonged or

Category 2 repeated exposure

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

### Classification OSHA (Provisions 1910.1200 of title 29)

Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

Target Organ Systemic Toxicity - Repeated, H373: May cause damage to organs through prolonged or

Category 2 repeated exposure

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 [] ACGIH [] IARC [X] NTP [] OSHA []

#### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

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## Signal Word: Warning

### **Hazard statments**

H302	Harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H333	May be harmful if inhaled
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

### **Precautionary Statements**

### **Prevention:**

P260	Do not breathe dust/fume/gas/mist/vapors/spray
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P273	Avoid release to the environment

### Response:

P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P314	Get Medical advice/attention if you feel unwell
P332 + P313	If skin irritation occurs: Get medical advice/attention
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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification			
120-51-4	204-402-9	70 - 80 %	H302; H313; H400; H411			
Benzyl Benzoate						
104-61-0	203-219-1	10 - 20 %	H316			
gamma-Nonalactone						
628-63-7	211-047-3	2 - 5 %	H226			
Amyl Ace	etate					

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	
1222-05-5 Hexamer	214-946-9 thylindanopyran	2 - 5 %	H316; H400; H410	
119-61-9	204-337-6	1 - 2 %	H303; H313; H373; H401; H411	
Benzoph	enone			
See Section	16 for full text of	GHS classifica	ation codes	

See Section 16 for full text of GHS classification codes which where not shown in section 2

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"

## 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.

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### 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 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

**628-63-7** Amyl Acetate 50 100 100

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 Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

> 200 F (93.33 C)

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Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0831 %VOC: 80.0 Specific Gravity @ 25 C: 1.0760 Density @ 25 C: 1.0730 Refractive Index @ 20 C: 1.5410 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 Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 1808.3182) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4184.1004) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 204.7658) May be harmful if inhaled

Skin corrosion / irritation May be harmful if inhaled

Serious eye damage / irritation Not classified - the classification criteria are not met Not classified - the classification criteria are not met Respiratory sensitization Skin sensitization Not classified - the classification criteria are not met Germ cell mutagenicity Not classified - the classification criteria are not met Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity Not classified - the classification criteria are not met Not classified - the classification criteria are not met

Specific target organ toxicity - single exposure

Specific target organ toxicity - repeated exposure May cause damage to organs through prolonged or repeated

exposure

**Aspiration hazard** Not classified - the classification criteria are not met

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### 12. Ecological Information

### 12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

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

Marine Pollutant Yes. Ingredient of greatest environmental impact :

120-51-4: (70 - 80 %): Benzyl Benzoate

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

628-63-7 211-047-3 2 - 5 % Amyl Acetate

**U.S. State Regulations** 

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California Proposition 65 Warning

This product contains the following components:

119-61-9 204-337-6 1 - 2 % Benzophenone

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

## 16. Other Information

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

H226 : Flammable liquid and vapour H303 : May be harmful if swallowed

H401 : Toxic to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

**Total Fractional Values** 

(TFV) Risk (TFV) Risk

(41.64) Aquatic Chronic Toxicity, Category 3
(4.16) Aquatic Chronic Toxicity, Category 2
(3.21) Aquatic Chronic Toxicity, Category 4
(3.17) Aquatic Acute Toxicity, Category 1
(1.69) Skin Corrosion/Irritation, Category 3
(1.20) Acute Toxicity Dermal, Category 5
(1.11) Acute Toxicity Oral, Category 4

(1.10) Target Organ Systemic Toxicity - Repeated, Category 2

### Remarks

This safety data sheet is based on the properties of the material known to WellingtonFragrance 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.