SDS v1 GHS / OSHA

Revised Date: 2021-01-29 00:00

Product: **Hinoki** Cypress Product#:

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

**Product identifier** 1.1

> Trade Name: Hinoki Cypress

**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 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**

Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation		
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction		
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled		
Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects		
assification OSHA (Provisions 1910 1200 of title 29)			

# Classification OSHA (Provisions 1910.1200 of title 29)

Skin Corrosion/Irritation, Category 2
Sensitization, Skin, Category 1B

H315 : Causes skin irritation

H317 : May cause an allergic skin reaction

# **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)

Hazard pictograms



Signal Word: Warning **Hazard statments** 

H315 H317

Causes skin irritation May cause an allergic skin reaction

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H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects
Precautionary Statements	
Prevention:	
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
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
P333 + P313	If skin irritation or a rash occurs: 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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	
54464-57-2	259-174-3	10 - 20 %	H315; H317; H400; H410	
Tetrameth	yl Acetyloctahyd	ronaphthalenes		
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411	
Benzyl Be	nzoate			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	
Hexamethylindanopyran				
57082-24-3	260-555-1	1 - 2 %	H316; H317	
Caryophyllene acetate				
19870-74-7	243-384-7	0.1 - 1.0 %	H317; H400; H410	
Cedrol methyl ether				
See Section 16 for full text of GHS classification codes				

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

Total Hydrocarbon Content (% w/w) = 0.25

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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	l 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

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# 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:	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.			

# 9. Physical and Chemical Properties

# 9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Conforms to Standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0091
%VOC:	0.34
Specific Gravity @ 25 C:	Not determined
Density @ 25 C:	Not determined
Refractive Index @ 20 C:	Not determined
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 Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Dermal - (Rabbit) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 364.9063) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Not classified - the classification criteria are not met
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	Not classified - the classification criteria are not met
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	Not classified - the classification criteria are not met	
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

Marine Pollutant	Yes. Ingredient of 54464-57-2 : (10			nydronaphthalenes	
Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerous	Goods	
Chemicals NOI					
ADR/RID (International Roa	d/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.		9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Substance, Liquid, n.o.s.		9	111		UN3082
IMDG (Sea)					
Environmentally Hazardous Substance, Liquid, n.o.s.		9	111		UN3082
15. Regulatory In	formation				
U.S. Federal Regulations					
TSCA (Toxic Substance Control Act) All components of the substance/mixture are listed or exempt					
40 CFR(EPCRA, SARA, O	CERCLA and CAA	) This produ	ct contains NO c	components of concer	n.
U.S. State Regulations					
California Proposition 6	5 Warning	This produ	ct contains the fo	ollowing components:	
123-35-3(NF 204-622	•	•	e (Natural Source	•	
Canadian Regulations		<b>,</b>	(	,	
DSL			the components ts are NOT on th	are listed or exempt. e List:	The following
67801-20-1 267-140	0-4 0.1 - 1.0 %	•		cyclopenten-1-yl)pent	-4-en-2-ol

# 16. Other Information

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

H302 : Harmful if swallowed

H316 : Causes mild skin irritation

H400 : Very Toxic to aquatic life

H313 : May be harmful in contact with skinH317 : May cause an allergic skin reactionH410 : Very toxic to aquatic life with long lasting effects

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#### **Total Fractional Values**

(TFV) Risk
(60.76) Aquatic Chronic Toxicity, Category 3
(11.00) Sensitization, Skin, Category 1B
(1.57) Skin Corrosion/Irritation, Category 3

#### (TFV) Risk

(13.70) Acute Toxicity Inhalation, Category 5(6.08) Aquatic Chronic Toxicity, Category 2(1.11) Skin Corrosion/Irritation, 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 wait 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.