SDS v1 GHS / OSHA

Revised Date: 2019-01-10 00:00

Product: Downy Lavender Vanilla

Product#:

SKU#: dowl

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

1.1 Product identifier

Trade Name: Downy Lavender Vanilla

**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**

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
H333 : May be harmful if inhaled
H411 : Toxic to aquatic life with long lasting effects

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

H315 : Causes skin irritation

#### **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)

Skin Corrosion/Irritation, Category 2

Hazard pictograms



Signal Word: Warning Hazard statments H303

May be harmful if swallowed

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H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects
Precautionary Statem	ents
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
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
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
84-66-2	201-550-6	20 - 30 %	H316; H402
Diethyl ph	thalate		
101-86-0	202-983-3	10 - 20 %	H303; H316; H317; H400; H411
Hexyl cinn	amaldehyde		
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H317; H319; H402
Linalool			
123-11-5	204-602-6	5 - 10 %	H303; H402; H412
Anisaldeh	yde		
140-11-4	205-399-7	5 - 10 %	H303; H401; H412
Benzyl ace	etate		
54464-57-2	259-174-3	5 - 10 %	H315; H317; H400; H410
Tetrameth	yl Acetyloctahydi	ronaphthalenes	
121-32-4	204-464-7	5 - 10 %	H303; H320; H402
3-Ethoxy-4	4-hydroxybenzald	dehyde	

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411
Benzyl Be	enzoate		
91-64-5	202-086-7	2 - 5 %	H302; H317; H402
Coumarin	ז		
104-61-0	203-219-1	2 - 5 %	H316
gamma-N	lonalactone		
31906-04-4	250-863-4	2 - 5 %	H317; H402
Hydroxyis	sohexyl 3-cycloł	nexene carboxa	ldehyde
101-39-3	202-938-8	2 - 5 %	H303; H317; H401
alpha-Me	thylcinnamaldel	hyde	
120-14-9	204-373-2	2 - 5 %	H302; H317; H402
Veratralde	ehyde		
115-95-7	204-116-4	1 - 2 %	H227; H315; H317; H320; H402
Linalyl Ac	cetate		
105-95-3	203-347-8	1 - 2 %	H401
Ethylene	brassylate		
See Section 1	6 for full text of	GHS classifica	tion codes
See S	Section 16 for fu	II text of GHS of	lassification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.30

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 effect	cts, both acute and delayed
Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"
4.3 Indication of any immediate medica	I 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

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#### 5.2 Special hazards arising from the substance or mixture

**During fire fighting:** 

#### 5.3 Advice for firefighters

Further information:

Standard procedure for chemical fires

Water may be ineffective

#### 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.

#### 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 TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm	
84-66-2	Diethyl phthalate	5				
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.<br/>as may be appropriate for the exposureRespiratory protection:Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.
- Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

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#### 9. Physical and Chemical Properties

#### 9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Colorless to Pale Yellow (G3)
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):	0.0223
%VOC:	0.02
Specific Gravity @ 25 C:	1.2335
Density @ 25 C:	1.2305
Refractive Index @ 20 C:	1.5190
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 Information11.1 Toxicological EffectsAcute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"Acute toxicity - Oral - (Rat) mg/kg(LD50: 2881.8443) May be harmful if swallowedAcute toxicity - Dermal - (Rabbit) mg/kg(LD50: 3012.0481) May be harmful in contact with skinAcute toxicity - Inhalation - (Rat) mg/L/4hr(LD50: 31.4742) May be harmful if inhaledSkin corrosion / irritationMay be harmful if inhaledSerious eye damage / irritationNot classified - the classification criteria are not met

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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	

## 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 : 54464-57-2 : (5 - 10 %) : Tetramethyl Acetyloctahydronaphthalenes				
Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulate	d - Not Dangerou	s Goods	
Chemicals NOI					
ADR/RID (International R	oad/Rail)				
Environmentally Hazardo Substance, Liquid, n.o		9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardo Substance, Liquid, n.o		9	III		UN3082
IMDG (Sea)					

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Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
15. Regulatory Inform J.S. Federal Regulations	ation		
TSCA (Toxic Substance Control Act)		All components of the substance/mixture are listed or exempt	
40 CFR(EPCRA, SARA, CERC 84-66-2 201-550-6 2 U.S. State Regulations		This product contains the following Diethyl phthalate	components:
California Proposition 65 Warning Canadian Regulations		No Warning required	
DSL		100.00% of the components are lis	sted or exempt.

## 16. Other Information

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

H227 : Combustible liquid	H302 : Harmful if swallowed	
H316 : Causes mild skin irritation	H317 : May cause an allergic skin reaction	
H319 : Causes serious eye irritation	H320 : Causes eye irritation	
H400 : Very Toxic to aquatic life	H401 : Toxic to aquatic life	
H402 : Harmful to aquatic life	H410 : Very toxic to aquatic life with long lasting effects	
H412 : Harmful to aquatic life with long lasting effects		
Total Fractional Values		
(TFV) Risk	(TFV) Risk	
(158.86) Acute Toxicity Inhalation, Category 5	(40.90) Aquatic Chronic Toxicity, Category 3	
(36.00) Sensitization, Skin, Category 1A	(10.60) Sensitization, Skin, Category 1B	
(5.95) Skin Corrosion/Irritation, Category 3	(4.02) Aquatic Chronic Toxicity, Category 2	
(1.89) Skin Corrosion/Irritation, Category 2	(1.74) Acute Toxicity Oral, Category 5	
	(4.0.4) As a the Observice Table 1. October 4.	

(1.66) Acute Toxicity Dermal, Category 5

(1.64) Aquatic Chronic Toxicity, Category 4

#### 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.

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