SDS Type: GHS / OSHA

DOC ID: 43582.590104.11934275

Product: **Pomegrante Apple**

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poma

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

1.1 **Product identifier**

Trade Name: Pomegrante Apple

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**

Classification of the substance or mixture 2.1

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 and (EC) No 1272/2008 (CLP)

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

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

Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12: Causes moderate skin irritation.

16: Causes eye irritation.

Acute Oral 2: Harmful if swallowed

Target Organ Effects 26: Prolonged or repeated ingestion may cause damage to: kidneys, liver.

28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin

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

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

Keep cool

Collect Spillage

Precautionary Statements

Prevention:

P235

	·
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
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 **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	OSHA Classification	
105-95-3	203-347-8	20 - 30 %	H401	11, 15	
Ethylene brassylate					
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	11, 15	
Hexyl cini	namaldehyde				
151-05-3	205-781-3	5 - 10 %	H303; H402	11, 15	
1,1-Dimethyl-2-phenylethyl acetate					

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
9. ••		90		
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402	11, 15
2,6-dimet	hyloct-7-en-2-ol			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylcyclohexyl acetate				
706-14-9	211-892-8	2 - 5 %	H316	
gamma-D	Decalactone			
120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411	28, 3
Benzyl Benzoate				
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15
Hexameti	hylindanopyran			
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410	10, 12, 15, 3
Allyl cyclo	hexylpropionate)		
33704-61-9	251-649-3	0.1 - 1.0 %	H303; H315; H317; H319; H401; H411	11, 15, 26
6,7-Dihya	lro-1,1,2,3,3-pen	ntamethyl-4(5H)-	indanone (Cashmeran)	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.15

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.

Refer to Section 2.2 "Response"

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

5. Fire-Fighting measures

5.1 Extinguishing media

Treatment:

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

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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

5.3 Advice for firefighters

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 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: 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: Nearly Colorless G0 to Pale Yellow (G2)

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Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint (CCCFP): 199 F (92.78 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0984 %VOC: 3.095 Specific Gravity @ 25 C: 0.9480 Density @ 25 C: 0.9450 Refractive Index @ 20 C: 1.4610 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: 4,273.50) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,521.27) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 59.05) May be harmful if inhaled

Skin corrosion / irritation Causes mild 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

Not classified - the classification criteria are not met Germ cell mutagenicity 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

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Specific target organ toxicity - repeated exposure

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

12. **Ecological Information**

12.1 Toxicity

Aspiration hazard

Acute aquatic toxicity Not classified - the classification criteria are not met

Chronic aquatic 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**

Regulator U.S. DOT (Non-Bulk) Chemicals NOI	4/Da:1\	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
ADR/RID (International Road 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

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 NO components of concern.

U.S. State Regulations:

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California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 <= 30 ppm

beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

H302 : Harmful if swallowed H312 : Harmful in contact with skin

H315 : Causes skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation H332 : Harmful if inhaled 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

Total Fractional Values

(TFV) Risk (TFV) Risk

(2.32) Skin Corrosion/Irritation, Category 3 (73.00) Sensitization, Skin, Category 1B (1.19) Aquatic Chronic Toxicity, 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.