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

Product identifier 1.1

> Trade Name: Lavender water soluble

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

| Flammable Liquids, Category 4 | H227 : Combustible liquid |
|---------------------------------------|--|
| Acute Toxicity Oral, Category 4 | H302 : Harmful if swallowed |
| Skin Corrosion/Irritation, Category 2 | H315 : Causes skin irritation |
| Sensitization, Skin, Category 1B | H317 : May cause an allergic skin reaction |
| Eye Damage/Eye Irritation, Category 1 | H318 : Causes serious eye damage |
| Acute Toxicity Inhalation, Category 5 | H333 : May be harmful if inhaled |
| Aquatic Acute Toxicity, Category 2 | H401 : Toxic to aquatic life |
| | |

Classification OSHA (Provisions 1910.1200 of title 29)

| Flammable Liquids, Category 4 | H227 : Combustible liquid |
|---------------------------------------|--|
| Acute Toxicity Oral, Category 4 | H302 : Harmful if swallowed |
| Skin Corrosion/Irritation, Category 2 | H315 : Causes skin irritation |
| Sensitization, Skin, Category 1B | H317 : May cause an allergic skin reaction |
| Eye Damage/Eye Irritation, Category 1 | H318 : Causes serious eye damage |
| | |

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

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Signal Word: Danger

Hazard statments

| H227 | Combustible liquid |
|------|-------------------------------------|
| H302 | Harmful if swallowed |
| H315 | Causes skin irritation |
| H317 | May cause an allergic skin reaction |
| H318 | Causes serious eye damage |
| H333 | May be harmful if inhaled |
| H401 | Toxic to aquatic life |

Precautionary Statements

Prevention:

| P235 | Keep cool |
|------|---|
| P264 | Wash hands thoroughly after handling |
| P270 | Do not eat, drink or smoke when using this product |
| P272 | Contaminated work clothing should not be allowed out of the workplace |
| 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 |
|--------------------|--|
| 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 |
| P310 | Immediately call a POISON CENTER or doctor/physician |
| 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 |
| 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 |

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# | EC# | Conc. | |
|------------|-----|-------|--------------------|
| Ingredient | EC# | Range | GHS Classification |

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| CAS# Ingredient | EC# | Conc. Range | GHS Classification |
|--------------------|---------------------|--------------------|------------------------------------|
| 84133-50-6 | 617-534-0 | 70 - 80 % | H302; H312; H315; H318; H332 |
| Alcohols, | C12-14-second | lary, ethoxylated | |
| 78-70-6 | 201-134-4 | 5 - 10 % | H227; H303; H315; H317; H319; H402 |
| Linalool | | | |
| 115-95-7 | 204-116-4 | 5 - 10 % | H227; H315; H317; H320; H402 |
| Linalyl Ac | cetate | | |
| 5989-27-5 | 227-813-5 | 5 - 10 % | H226; H304; H315; H317; H400; H412 |
| Limonene | Э | | |
| 98-55-5 | 202-680-6 | 2 - 5 % | H227; H303; H315; H319; H401 |
| Terpineol | 1 | | |
| 25322-68-3 | 500-038-2 | 2 - 5 % | H335 |
| Polyethyl | lene Glycol | | |
| 105-95-3 | 203-347-8 | 1 - 2 % | H401 |
| Ethylene | brassylate | | |
| 470-82-6 | 207-431-5 | 0.1 - 1.0 % | H226; H303; H317; H320; H402 |
| Eucalypto | วไ | | |
| 91-64-5 | 202-086-7 | 0.1 - 1.0 % | H302; H317; H402 |
| Coumarir | า | | |
| See Section ? | 16 for full text of | GHS classification | on codes |

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

Total Hydrocarbon Content (% w/w) = 5.35

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 ar | nd effects, both acute and delayed |
| Symptoms: | no data available |
| Risks: | Refer to Section 2.2 "Hazard Statements" |
| 4.3 Indication of any immediate | nedical attention and special treatment needed |

4.3 Indication of any immediate medical attention and special treatment needed

| Treatment: | Refer to Section 2.2 "Response" |
|------------|---------------------------------|
|------------|---------------------------------|

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| 5.Fire-Fighting measures5.1Extinguishing media | |
|--|--|
| Suitable: | Carbon dioxide (CO2), Dry chemical, Foam |
| Unsuitable 5.2 Special hazards arising from the sub | Do not use a direct water jet on burning material stance or mixture |
| During fire fighting: 5.3 Advice for firefighters | Water may be ineffective |
| Further information: | Standard procedure for chemical fires |

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

6.

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

25322-68-3 Polyethylene Glycol

TWA ppm STEL ppm TWA ppm STEL ppm 10

OSHA

OSHA

ACGIH

ACGIH

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

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| · · | • • | ed goggles, face shield, or safety g appropriate for the exposure | glasses with brow guards and side shields, etc. |

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 Yellow Tint (G1) |
| Viscosity: | Liquid |
| Freezing Point: | Not determined |
| Boiling Point: | Not determined |
| Melting Point: | Not determined |
| Flashpoint (CCCFP): | 178 F (81.11 C) |
| Auto flammability: | Not determined |
| Explosive Properties: | None Expected |
| Oxidizing properties: | None Expected |
| Vapor Pressure (mmHg@20 C): | 0.0852 |
| %VOC: | 6.54 |
| Specific Gravity @ 25 C: | 0.9770 |
| Density @ 25 C: | 0.9740 |
| Refractive Index @ 20 C: | 1.4600 |
| Soluble in: | Water |

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

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| Acute toxicity - Dermal - (Rabbit) mg/kg | Not classified - the classification criteria are not met |
|---|--|
| Acute toxicity - Inhalation - (Rat) mg/L/4hr | (LD50: 148.3605) May be harmful if inhaled |
| Skin corrosion / irritation | Causes skin irritation |
| Serious eye damage / irritation | Causes serious eye damage |
| 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 | Toxic to aquatic life |
| Chronic acquatic toxicity | Not classified - the classification criteria are not met |
| Toxicity Data on soil | |
| | no data available |
| Toxicity on other organisms | no data available no data available |
| - | |
| Toxicity on other organisms | no data available |
| Toxicity on other organisms 12.2 Persistence and degradability | no data available 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 No Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road/Rail) Chemicals NOI

Class Pack Group Sub Risk Not Regulated - Not Dangerous Goods UN-nr.

Not Regulated - Not Dangerous Goods

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| IATA (Air Cargo) Chemicals NOI | I | Not Regulated - Not Dangerous Goods | |
| IMDG (Sea) Chemicals NOI | Not Regulated - Not Dangerous Goods | | |
| 15. Regulatory Information | tion | | |
| U.S. Federal Regulations | | | |
| TSCA (Toxic Substance Contro | l Act) | All components of the substance/mixture are listed or exempt | |
| 40 CFR(EPCRA, SARA, CERCL U.S. State Regulations | A and CAA) |) This product contains NO components of concern. | |
| California Proposition 65 Warn 123-35-3(NF 204-622-5 <= Canadian Regulations | - | This product contains the following components: beta-Myrcene (Natural Source) | |

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 |
|---|--|
| H304 : May be fatal if swallowed and enters airways | H312 : Harmful in contact with skin |
| H317 : May cause an allergic skin reaction | H319 : Causes serious eye irritation |
| H320 : Causes eye irritation | H332 : Harmful if inhaled |
| H335 : May cause respiratory irritation | H400 : Very Toxic to aquatic life |
| H402 : Harmful to aquatic life | H412 : Harmful to aquatic life with long lasting effects |
| Total Fractional Values | |
| (TFV) Risk | (TFV) Risk |
| (75.09) Eye Damage/Eye Irritation, Category 2A | (33.70) Acute Toxicity Inhalation, Category 5 |
| (24.69) Eye Damage/Eye Irritation, Category 1 | (23.35) Aquatic Acute Toxicity, Category 3 |
| (9.54) Skin Corrosion/Irritation, Category 3 | (9.51) Skin Corrosion/Irritation, Category 2 |
| (6.90) Sensitization, Skin, Category 1B | (3.70) Acute Toxicity Oral, Category 4 |
| (2.28) Aquatic Acute 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.

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