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Safety Data Sheet

Product: Vanilla Spice

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

1.1 Product identifier

Trade Name: Vanilla Spice

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

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 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

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)

Flammable Liquids, Category 4 H227 : Combustible liquid Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye 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)

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
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled

Precautionary Statements

Prevention:

H411

P235	Keep cool

P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace

Toxic to aquatic life with long lasting effects

P273 Avoid release to the environment

Response:

P302 + P352	IF ON SKIN: Wash with soap and water
	Ott Otto tradit min odap and mate.

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

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

P337 + P313 If eye irritation persists: 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

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
104-55-2	203-213-9	20 - 30 %	H303; H312; H315; H317; H319; H401
Cinnamal			

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
101-39-3	202-938-8	20 - 30 %	H303; H317; H401
alpha-Me	ethylcinnamaldel	hyde	
120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411
Benzyl B	enzoate		
8050-15-5	232-476-2	10 - 20 %	H402; H412
Methyl es	ster of rosin (par	tially hydrogena	ted)
97-53-0	202-589-1	5 - 10 %	H303; H316; H317; H319; H401
Eugenol			
5989-27-5	227-813-5	2 - 5 %	H226; H304; H315; H317; H400; H410
Limonene	Э		
91-64-5	202-086-7	1 - 2 %	H302; H317; H402
Coumarir	1		
121-33-5	204-465-2	1 - 2 %	H303; H319
vanillin			
128-37-0	204-881-4	1 - 2 %	H316; H400; H410
Butylated	l hydroxytoluene	•	
See Section 1	16 for full text of	GHS classificati	on codes

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

Total Hydrocarbon Content (% w/w) = 6.60

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

UnsuitableDo 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: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

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:

ComponentACGIHACGIHOSHAOSHATWA ppmSTEL ppmTWA ppmSTEL ppm

128-37-0 Butylated hydroxytoluene

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.

2

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.

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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: Yellow/Golden Yellow (G7-9)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0870

 %VOC:
 0.09

 Specific Gravity @ 25 C:
 1.0370

 Density @ 25 C:
 1.0340

 Refractive Index @ 20 C:
 1.5720

 Soluble in:
 Oil

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 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: 2187.7342) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2065.4468) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 25.6799) May be harmful if inhaled

Skin corrosion / irritationMay be harmful if inhaledSerious eye damage / irritationCauses serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

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Skin sensitization

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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 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.

Pack Group

Sub Risk

UN-nr.

14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

5989-27-5: (2 - 5%): Limonene

Class

U.S. DOT (Non-Bulk)

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous
Substance, Liquid, n.o.s.

IATA (Air Cargo)

Environmentally Hazardous
Substance, Liquid, n.o.s.

IMDG (Sea)

Regulator

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Environmentally Hazardous Substance, Liquid, n.o.s.

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

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (Natural Source) 94-59-7 202-345-4 0.01 - 0.1% Safrole (Natural Source)

93-15-2 202-223-0 0.01 - 0.1% Methyl Eugenol (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 H302 : Harmful if swallowed

H304: May be fatal if swallowed and enters airways

H312: Harmful in contact with skin

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

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

(248.95) Sensitization, Skin, Category 1A (194.70) Acute Toxicity Inhalation, Category 5

(32.48) Aquatic Chronic Toxicity, Category 3 (24.70) Sensitization, Skin, Category 1B

(4.05) Skin Corrosion/Irritation, Category 3 (3.57) Eye Damage/Eye Irritation, Category 2A

(3.20) Aquatic Chronic Toxicity, Category 2 (3.07) Skin Corrosion/Irritation, Category 2

(2.42) Acute Toxicity Dermal, Category 5 (2.29) Acute Toxicity Oral, Category 5

(1.37) 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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