DOC ID: 41666.993928.1037468

Product: Columbian Coffee Product#: 74708 SKU#: cof

Page 1 of 7 2014-01-29

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

1.1 Product identifier

Trade Name: Columbian Coffee

Product/Sales No: 74708

1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the saftey data sheet

Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 USA 734-261-5531 Fax 734-261-5571 wellingtonfragrance.com

1.4 Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 International (CHEMTEL #MIS 0000533)

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 Regulation (EC) No 1272/2008

| Aquatic Acute Toxicity, Category 2 | : |
|---------------------------------------|---|
| 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 3 | H331: Toxic if inhaled |
| Aquatic Chronic Toxicity, Category 3 | H412: Harmful to aquatic life with long lasting effects |
| | |

Classification OSHA (Provisions 1910.1200 of title 29)

| Flammability | Class IIIB Combustible Liquid |
|---------------------------------|--|
| Acute Oral | 3 : May be harmful if swallowed . |
| Sensitization/Allergic Response | 31 : May cause allergic skin reaction. |
| Target Organ Effects | 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



Signal Word: Danger, Warning Hazard statments

DOC ID: 41666.993928.1037468

Page 2 of 7

2014-01-29

| Product: | Columbian Coffee |
|-----------|------------------|
| Product#: | 74708 |

SKU#: cof

| H313 | May be harmful in contact with skin |
|--------------------------|--|
| H316 | Causes mild skin irritation |
| H317 | May cause an allergic skin reaction |
| H331 | Toxic if inhaled |
| H412 | Harmful to aquatic life with long lasting effects |
| Precautionary Statements | |
| Prevention: | |
| P233 | Keep container tightly closed |
| P271 | Use only outdoors or in a well-ventilated area |
| 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 + P340 | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing |
| P311 | Call a POISON CENTER or doctor/physician |
| P333 + P313 | If skin irritation or a rash occurs: Get medical advice/attention |
| P363 | Wash contaminated clothing before reuse |
| 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 |
|--------------------|---------------------|------------------|--------------------|---------------------|
| 84-66-2 | 201-550-6 | 60 - 70 % | H316 | |
| Diethyl ph | thalate | | | |
| 8050-15-5 | 232-476-2 | 10 - 20 % | H412 | 31 |
| Methyl est | er of rosin (partia | ally hydrogenate | d) | |
| 121-33-5 | 204-465-2 | 2 - 5 % | H303; H319 | 31 |
| Vanillin | | | | |
| 121-32-4 | 204-464-7 | 2 - 5 % | H303; H320 | |
| Ethyl vanil | llin | | | |
| 120-51-4 | 204-402-9 | 2 - 5 % | H302; H313; H411 | 28, 3 |
| Benzyl Benzoate | | | | |
| 2050-08-0 | 218-080-2 | 2 - 5 % | H302; H316; H410 | |
| Amyl salic | ylate | | | |
| 102-19-2 | 203-012-6 | 1 - 2 % | H316 | |
| lsoamyl pl | henylacetate | | | |

SDS Type: GHS / OSHA

Safety Data Sheet

DOC ID: 41666.993928.1037468

| | | | | DOC ID: 41666.993928.1037468 | |
|-------------------------------|---------------------------------|--------------------------------|--|------------------------------|--|
| | | Product: Product#: SKU#: | Columbian Coffee 74708 cof | Page 3 of 2014-01-29 | |
| CAS# ngredient | EC# | Conc. Range | GHS Classification | OSHA Classification | |
| 1 20-57-0 Piperonal | 204-409-7 | 1 - 2 % | H303; H317 | 31 | |
| • | | GHS classificat | ion codes | | |
| Total | Hydrocarbon C | ontent (% w/w) | = 0.00 | | |
| | | | | | |
| 4. Fi | rst Aid Meas | sures | | | |
| 1.1 Descrip | tion of first aid | l measures | | | |
| Inhalation | : | | Remove from exposure site to f Obtain medical advice. | resh air and keep at rest. | |
| Eye Expos | sure: | | Flush immediately with water fo Contact physician if symptoms (| | |
| Skin Expo | osure: | | Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist. | | |
| Ingestion: | : | | Rinse mouth with water and obtain medical advice. | | |
| .2 Most im | portant sympt | oms and effec | ts, both acute and delayed | | |
| Symptom | s: | | no data available | | |
| Risks: | | | Refer to Section 2.2 "Hazard Statements" | | |
| .3 Indication | on of any imm | ediate medical | attention and special treatment n | eeded | |
| Treatment | :: | | Refer to Section 2.2 "Response | n | |
| | re-Fighting I | measures | | | |
| - | ishing media | | | | |
| Suitable: | | | Carbon dioxide (CO2), Dry cher | | |
| Unsuitable | | | Do not use a direct water jet on | burning material | |
| 5.2 Special | nazards arisin | g from the sub | ostance or mixture | | |
| During fire | e fighting: for firefighters | | Water may be ineffective | | |
| Further in | formation: | | Standard procedure for chemica | al fires | |
| 6. Ad | ccidental Re | lease Measu | Ires | | |
| | | | upment and emergency procedure | es | |
| A | | | | | |

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

DOC ID: 41666.993928.1037468

Product:Columbian CoffeeProduct#:74708

SKU#: cof

Page 4 of 7 2014-01-29

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 Li | imits: | | | | | | |
|----------------|----------------|------------------------------|---------|----------|----------|----------|--|
| Componen | t | | ACGIH | | OSHA | OSHA | |
| | | | TWA ppm | STEL ppm | түүд ррш | STEL ppm | |
| 84-66-2 | Diethyl phi | thalate | 5 | | | | |
| Engineering | g Controls: | Use local exhaust as needed. | | | | | |
| 8.2 Exposure c | ontrols - Pers | sonal 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: | Conforms to Standard |
|-----------------------------|--------------------------|
| Odor: | Conforms to Standard |
| Color: | Yellow to Orange / Amber |
| Viscosity: | Liquid |
| Freezing Point: | Not determined |
| Boiling Point: | Not determined |
| Melting Point: | Not determined |
| Flashpoint: | >200 F (93.33 C) |
| Auto flammability: | Not determined |
| Explosive Properties: | None Expected |
| Oxidizing properties: | None Expected |
| Vapor Pressure (mmHg@20 C): | 0.0612 |
| %VOC: | 0.3006 |
| Specific Gravity @ 25 C: | 1.1015 |

DOC ID: 41666.993928.1037468

| Product: | Columbian Coffee | |
|-----------|------------------|-------------|
| Product#: | 74708 | Page 5 of 7 |
| SKU#: | cof | 2014-01-29 |

| Density @ 25 C: | 1.0985 |
|--------------------------|--------|
| Refractive Index @ 25 C: | 1.5085 |
| 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

Ecological Information

11.1 Toxicological Effects

12.

| Acute toxicity - Oral | (LD50: 5,915.34) Not classified - the classification criteria are not met |
|--|---|
| Acute toxicity - Dermal | (LD50: 4,957.04) May be harmful in contact with skin |
| Acute toxicity - Inhalation | (LC50: 6.05) Toxic 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 |
| 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 |
| | |

| 12.1 Toxicity | | | |
|------------------------------------|---|--|--|
| Acute acquatic toxicity | | | |
| Chronic acquatic toxicity | Harmful 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 | | |

SDS Type: GHS / OSHA

DOC ID: 41666.993928.1037468

Product#: 74708

SKU#: cof

12.4 Mobility in soil

12.5 Other adverse effects

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**

| Regulator U.S. DOT (Non-Bulk) | Class Not Regulated | Pack Group - Not Dangerous | Sub Risk Goods | UN-nr. |
|--|-------------------------------|-------------------------------|-------------------|--------|
| Chemicals NOI | | | | |
| ADR/RID (International Road/Rail) Chemicals NOI | Not Regulated | - Not Dangerous | Goods | |
| IATA (Air Cargo) Chemicals NOI | Not Regulated | - Not Dangerous | Goods | |
| IMDG (Sea) Chemicals NOI | Not Regulated | - Not Dangerous | Goods | |

| 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) 84-66-2 201-550-6 60 - 70 % U.S. State Regulations: | This product contains the following components: Diethyl phthalate | | | |
| California Proposition 65 Warning Canadian Regulations: | No Warning required | | | |
| 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 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 H319 : Causes serious eye irritation H320 : Causes eye irritation H410 : Very toxic to aquatic life with long lasting effects H411 : Toxic to aquatic life with long lasting effects H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

Page 6 of 7 2014-01-29

SDS Type: GHS / OSHA

Safety Data Sheet

DOC ID: 41666.993928.1037468

| Product: | Columbian Coffee |
|-----------|-------------------------|
| Product#: | 74708 |
| SKU#: | cof |

SKU#:

Page 7 of 7 2014-01-29

(TFV) Risk

(1.89) Aquatic Acute Toxicity, Category 2

(1.20) Sensitization, Skin, Category 1B

(TFV) Risk (7.41) Skin Corrosion/Irritation, Category 3 (9.62) Aquatic Chronic Toxicity, Category 3

Department issuing data sheet:

Department E-mail address:

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 Welling holds no responsibility. This document is not intended for quality assurance purposes.