

Safety Data Sheet

Revised Date: 2018-01-29 00:00

Product: **Apple**

Product#:

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SKU#: **ap**

Print Date: 2019-10-14 15:03

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

1.1 Product identifier

Trade Name: Apple

Product/Sales No:

1.2 Relevant identified product use

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

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

KC's Burning Aromas, LLC
 3120 W. Carefree Hwy
 Suite B-7
 Phoenix, Az 85086

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

Skin Corrosion/Irritation, Category 3

H316 : Causes mild skin 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

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

Signal Word: Warning Hazard statements

H227

Combustible liquid

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H316 Causes mild skin irritation H333 May be harmful if inhaled H411 Toxic to aquatic life with long lasting effects **Precautionary Statements**

Prevention:

P235 Keep cool
P273 Avoid release to the environment

Response:

P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P332 + P313 If skin irritation occurs: Get medical advice/attention
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# | EC# | Conc. Range | GHS Classification |
|---|-----------|-------------|------------------------------|
| 84-66-2 <i>Diethyl phthalate</i> | 201-550-6 | 70 - 80 % | H316; H402 |
| 1222-05-5 <i>Hexamethylindanopyran</i> | 214-946-9 | 5 - 10 % | H316; H400; H410 |
| 88-41-5 <i>2-t-Butylcyclohexyl acetate</i> | 201-828-7 | 5 - 10 % | H227; H303; H316; H401; H411 |
| 25225-08-5 <i>l-Cyclocitronellene formate</i> | 246-735-2 | 5 - 10 % | H227; H316; H401; H411 |
| 8050-15-5 <i>Methyl ester of rosin (partially hydrogenated)</i> | 232-476-2 | 2 - 5 % | H402; H412 |
| 706-14-9 <i>gamma-Decalactone</i> | 211-892-8 | 1 - 2 % | H316 |
| 141-97-9 <i>Ethyl acetoacetate</i> | 205-516-1 | 1 - 2 % | H227 |
| 628-63-7 <i>Amyl Acetate</i> | 211-047-3 | 1 - 2 % | H226 |
| 1191-16-8 <i>3-Methyl-2-butenyl acetate (Prenyl acetate)</i> | 214-730-4 | 1 - 2 % | H226; H303; H402 |

See Section 16 for full text of GHS classification codes

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

Total Hydrocarbon Content (% w/w) = 0.00

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 (CO ₂), 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: 5.3 | Water may be ineffective |
|----------------------------------|--------------------------|

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

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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

84-66-2 *Diethyl phthalate*

| ACGIH TWA ppm | ACGIH STEL ppm | OSHA TWA ppm | OSHA STEL ppm |
|------------------|-------------------|-----------------|------------------|
| | 5 | | |

628-63-7 *Amyl Acetate*

| | | |
|----|-----|-----|
| 50 | 100 | 100 |
|----|-----|-----|

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: Colorless to Nearly Colorless G0

Viscosity: Liquid **Freezing Point:** Not determined

Boiling Point: Not determined

Melting Point: Not determined

Flashpoint (CCCFP): 195 F (90.56 C) **Auto flammability:** Not determined **Explosive Properties:** None

Expected **Oxidizing properties:** None Expected **Vapor Pressure (mmHg@20 C):** 0.1262 **%VOC:** 0.13

Specific Gravity @ 25 C: 1.0670

Density @ 25 C: 1.0640

Refractive Index @ 20 C: 1.4910

Soluble in: Oil

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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 | Not classified - the classification criteria are not met |
| Acute toxicity - Dermal - (Rabbit) mg/kg | Not classified - the classification criteria are not met |
| Acute toxicity - Inhalation - (Rat) mg/L/4hr | (LD50: 21.2170) May be harmful if inhaled |
| Skin corrosion / irritation | May be harmful if inhaled |
| Serious eye damage / irritation | Not classified - the classification criteria are not met |
| Respiratory sensitization | Not classified - the classification criteria are not met |
| Skin sensitization | Not classified - the classification criteria are not met |
| 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 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.

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14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact : 1222-05-5
: (5 - 10 %) : Hexamethylindanopyran

| Regulator | Class | Pack Group | Sub Risk | UN-nr. |
|--|-------------------------------------|------------|----------|--------|
| U.S. DOT (Non-Bulk) Chemicals NOI | Not Regulated - Not Dangerous Goods | | | |
| ADR/RID (International Road/Rail) Environmentally Hazardous Substance, Liquid, n.o.s. | 9 | III | | UN3082 |
| IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s. | 9 | III | | UN3082 |
| IMDG (Sea) Environmentally Hazardous Substance, Liquid, n.o.s. | 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 the following components:

| | | | |
|----------|-----------|-----------|-------------------|
| 84-66-2 | 201-550-6 | 70 - 80 % | Diethyl phthalate |
| 628-63-7 | 211-047-3 | 1 - 2 % | Amyl Acetate |

U.S. State Regulations

California Proposition 65 Warning No Warning required **Canadian Regulations**

DSL 100.00% of the components are listed or exempt.

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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

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

(235.66) Acute Toxicity Inhalation, Category 5

(33.24) Aquatic Chronic Toxicity, Category 3

(9.26) Skin Corrosion/Irritation, Category 3

(3.32) Aquatic Chronic Toxicity, Category 2

Remarks

This safety data sheet is based on the properties of the material known to KC's Burning Aromas, LLC 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 KC's Burning Aromas, LLC holds no responsibility. This document is not intended for quality assurance purposes.