

Safety Data Sheet

Revised Date: 2024-02-22 11:21

Product: **Butterscotch**

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33306 Glendale St.

Livonia, MI 48150 Print Date: 2024-03-04 12:10 support@wellingtonfragrance.com

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

1.1 Product identifier

Trade Name: Butterscotch

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

Manufacturer: KC's Burning Aromas, LLC
 3120 W. Carefree Hwy
 Suite B-7 Phoenix, Az 85086
 480-318-1025

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 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
Target Organ Systemic Toxicity - Repeated, Category 2	H373 : May cause damage to organs through prolonged or repeated exposure
Aquatic Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life
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
Sensitization, Skin, Category 1B	H317 : May cause an allergic skin reaction
Eye Damage/Eye Irritation, Category 1	H318 : Causes serious eye damage
Target Organ Systemic Toxicity - Repeated, Category 2	H373 : May cause damage to organs through prolonged or repeated exposure

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Classification Other

Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

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2.2 Label elements

Labelling (GHS) Hazard pictograms



Signal Word: Danger Hazard statements

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
H318	Causes serious eye damage
H333	May be harmful if inhaled
H373	May cause damage to organs through prolonged or repeated exposure
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
P260	Do not breathe dust/fume/gas/mist/vapors/spray
P264	Wash hands thoroughly after handling
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
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
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P314	Get Medical advice/attention if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P362	Take off contaminated clothing and wash before reuse

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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#	EC#	Conc. Range	GHS Classification
?Ingredient?			
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411
<i>Benzyl Benzoate</i>			
105-54-4	203-306-4	2 - 5 %	H226; H319
<i>Ethyl butyrate</i>			
121-32-4	204-464-7	2 - 5 %	H303; H320; H402
<i>Ethyl Vanillin</i>			
140-11-4	205-399-7	2 - 5 %	H303; H401; H412
<i>Benzyl acetate</i>			
107-92-6	203-532-3	2 - 5 %	H227; H302; H314; H318; H402
<i>Butyric acid</i>			
600-14-6	209-984-8	1 - 2 %	H225; H303; H313; H316; H317; H318; H373; H402
<i>2,3-Pentanedione</i>			
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319
<i>phenethyl alcohol</i>			

See Section 16 for full text of GHS classification codes

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.

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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"

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5. Fire-Fighting measures

5.1 Extinguishing media

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

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:

?Component?

600-14-6 *2,3-Pentanedione*

140-11-4 *Benzyl acetate*

ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
			0
		10	

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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:** Conforms to Standard**Viscosity:** Liquid **Freezing Point:** Not determined**Boiling Point:** Not determined**Melting Point:** Not determined**Flashpoint (CCCFP):** 182 F (83.33 C) **Auto flammability:** Not determined **Explosive Properties:** NoneExpected **Oxidizing properties:** None Expected **Vapor Pressure (mmHg@20 C):** 0.8767 %**VOC:** 9.08**Specific Gravity @ 25 C:** Not determined **Density (g/mL) @ 25 C:** Not determined **Refractive Index @ 20 C:**Not determined **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: 2890.1734) May be harmful if swallowed**Acute toxicity - Dermal - (Rabbit) mg/kg** (LD50: 4694.8356) May be harmful in contact with skin**Acute toxicity - Inhalation - (Rat) mg/L/4hr** (LD50: 262.4531) May be harmful if inhaled**Skin corrosion / irritation** Causes skin irritation

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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	May cause damage to organs through prolonged or repeated exposure
Aspiration hazard	Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity	Very Toxic to aquatic life
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

Marine Pollutant Yes. Ingredient of greatest environmental impact :
120-51-4 : (20 - 30 %) : Benzyl Benzoate

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)				

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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:
107-92-6 203-532-3 2 - 5 %	Butyric acid

U.S. State Regulations

California Proposition 65 Warning	No Warning required
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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

H225 : Highly flammable liquid and vapor	H226 : Flammable liquid and vapour
H302 : Harmful if swallowed	H314 : Causes severe skin burns and eye damage
H316 : Causes mild skin irritation	H319 : Causes serious eye irritation
H320 : Causes eye irritation	H401 : 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
(19.05) Acute Toxicity Inhalation, Category 5	(12.03) Aquatic Chronic Toxicity, Category 3
(3.52) Eye Damage/Eye Irritation, Category 2A	(2.20) Skin Corrosion/Irritation, Category 3
(2.00) Skin Corrosion/Irritation, Category 2	(1.73) Acute Toxicity Oral, Category 5
(1.30) Aquatic Chronic Toxicity, Category 4	(1.19) Aquatic Acute Toxicity, Category 1
(1.19) Aquatic Chronic Toxicity, Category 2	(1.06) Acute Toxicity Dermal, Category 5

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(1.04) Sensitization, Skin, Category 1B

Eye Damage/Eye Irritation, Category 1

(1.04) Target Organ Systemic Toxicity - Repeated,
Category 2 (1.03)**Department issuing data sheet:**

KC's Burning Aromas

Department E-mail address:

lp@kcsburningaromas.com

Remarks

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