Issue date: 03/03/2022 Version: 1 (03/03/2022)



# SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: BUTTERCREAM & SNICKERDOODLE

Version: 1

## Section 1. Identification of the substance or the mixture and of the supplier

#### 1.1 Product Identifier

Product identifier: BUTTERCREAM & SNICKERDOODLE

Other identifiers: None

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: SoapGoods, Inc

Company address: 1625 Rock Mountain Blvd. Ste V

Stone Mountain GA 30083

USA

Contact: Regulatory Affairs

**E-Mail address:** wecare@soapgoods.com

Company phone: 770-568-2282 1.4 Emergency telephone number Emergency phone: 770-568-2282

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Class and category of danger:

Acute Toxicity - Oral Category 4

Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1
Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H302, Harmful if swallowed.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation. H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

Signal word: Warning

Hazard statements: H302, Harmful if swallowed.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation. H400, Very toxic to aquatic life.

1 1400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

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Precautionary statements:

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin 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.

P280, Wear protective gloves/eye protection/face protection.

P301/312, IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.

P302/352, IF ON SKIN: Wash with plenty of soap and water.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P330, Rinse mouth.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



**Pictograms:** 

2.3 Other hazards

Other hazards: None

# Section 3. Composition / information on ingredients

## 3.2 Mixtures

#### Contains:

| Name                  | CAS       | %       | GHS Classification  |
|-----------------------|-----------|---------|---|
| Benzyl benzoate       | 120-51-4  | 20-<50% | Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400-H411 |
| Ethyl vanillin        | 121-32-4  | 10-<20% | Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H320-<br>H402                   |
| Coumarin              | 91-64-5   | 5-<10%  | Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302-<br>H317-H402                   |
| Vanillin              | 121-33-5  | 1-<5%   | Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319-<br>H402                   |
| Ethyl maltol          | 4940-11-8 | 1-<5%   | Acute Tox. 4-Aquatic Acute 2;H302-H401  |
| p-Methoxybenzaldehyde | 123-11-5  | 1-<5%   | Acute Tox. 5-Aquatic Acute 3-Aquatic Chronic 3;H303-<br>H412                    |
| Piperonal             | 120-57-0  | 1-<5%   | Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303-<br>H317-H401                   |
| Benzyl phenylacetate  | 102-16-9  | 1-<5%   | Skin Irrit. 3-Aquatic Acute 2;H316-H401   |

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| Benzyl salicylate           | 118-58-1   | 1-<5%   | Acute Tox. 5-Eye Irrit. 2B-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 3;H303-H317-H320-H401-H412  |
|-----------------------------|------------|---------|--|
| gamma-Nonalactone           | 104-61-0   | 1-<5%   | Skin Irrit. 3;H316   |
| Butylated hydroxytoluene    | 128-37-0   | 0.1-<1% | Aquatic Acute 1-Aquatic Chronic 1;H410   |
| 5-Methyl-2-phenyl-2-hexenal | 21834-92-4 | 0.1-<1% | Skin Sens. 1B;H317   |
| Acetyl propionyl            | 600-14-6   | 0.1-<1% | Flam. Liq. 2-Acute Tox. 5-Acute Tox. 5-Skin Irrit. 3-Eye Dam. 1-Skin Sens. 1B-STOT RE 2-Aquatic Acute 3; H225-H303-H313-H316-H317-H318-H373-H402 |
| beta-Caryophyllene          | 87-44-5    | 0.1-<1% | Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4;H304-<br>H317-H413  |

## Substances with workplace exposure limits, not listed above:

Not Applicable

#### Section 4. First-aid measures

#### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

**Skin exposure:** IF ON SKIN: Wash with plenty of soap and water.

Ingestion: IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.

## 4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed.

May cause an allergic skin reaction.

Causes serious eye irritation.

# 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

#### **Section 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

# 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

# 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

# Section 6. Accidental release measures

# 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

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## 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

# 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

## 7.1 Precautions for safe handling:

Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

# 8.1 Control parameters

Workplace exposure limits: Not Applicable

## 8.2 Exposure Controls

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

## **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

# Section 9. Physical and chemical properties

# 9.1 Information on basic physical and chemical properties

Appearance: Clear free-flowing liquid without sediment

Odour: Conforms to Standard

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Odour threshold:

PH:

Not determined

Flash point: > 93 °C

Evaporation rate: Not determined Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: Not determined Not determined Vapour density: 1.0910 - 1.1010 Relative density: Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined Auto-ignition temperature: Not determined **Decomposition temperature:** Not determined Viscosity: Not determined Not expected **Explosive properties:** Oxidising properties: Not expected

9.2 Other information:

Refractive Index @ 20C: 1.5431 - 1.5531
Flash Point (Fahrenheit): > 200 °F
Calculated VOC: 0.60

Color Range: 5 Pale Yellow to 7 Yellow

## Section 10. Stability and reactivity

#### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

# 10.2 Chemical stability:

Good stability under normal storage conditions.

# 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

## 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

## 10.6 Hazardous decomposition products:

Not expected.

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## **Section 11. Toxicological information**

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute Toxicity: Acute Toxicity - Oral Category 4

Acute Toxicity Oral 1881
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

**Skin corrosion/irritation:**Based on available data the classification criteria are not met.

Serious eye damage/irritation: Eye Damage / Irritation Category 2
Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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## Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

# **Section 12. Ecological information**

## 12.1 Toxicity:

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available12.5 Other adverse effects:Not available

#### Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

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## Section 14. Transport information

|                         | 14.1 UN<br>number: | 14.2 UN Proper Shipping Name:   | 14.3<br>Transport<br>hazard<br>class(es): | Sub Risk: | 14.4 Packing<br>Group: |
|-------------------------|--------------------|---|---|-----------|------------------------|
| UN Model<br>Regulations | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (Benzyl<br>benzoate, Butylated hydroxytoluene)                     | 9   | -         | III                    |
| IMDG                    | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (Benzyl<br>benzoate, Butylated hydroxytoluene)<br>MARINE POLLUTANT | 9   | -         | III                    |
| ADR,RID,ADN             | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (Benzyl<br>benzoate, Butylated hydroxytoluene)                     | 9   | -         | III                    |
| ICAO TI                 | UN3082             | ENVIRONMENTALLY HAZARDOUS<br>SUBSTANCE, LIQUID, N.O.S. (Benzyl<br>benzoate, Butylated hydroxytoluene)                     | 9   | -         | III                    |

**14.5 Environmental hazards:** This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

# Section 15. Regulatory information

#### Additional formulation properties

| Name           | CAS      | %       |
|----------------|----------|---------|
| Ethyl vanillin | 121-32-4 | 10-<20% |
| Vanillin       | 121-33-5 | 1-<5%   |

## Section 16. Other information

**Concentration % Limits:** EH A1=51.00% EH A2=5.04% EH A3=0.50119485% EH C2=45.49% EH

C3=4.52% EH C4=47.76% EDI 2A=50.40% EDI 2B=70.22% SS 1=16.67%

Total Fractional Values: EH A1=1.96 EH A2=19.85 EH A3=199.52 EH C2=2.20 EH C3=22.12 EH

C4=2.09 EDI 2A=1.98 EDI 2B=1.42 SS 1=6.00

Key to revisions:

Not applicable

Key to abbreviations:

| • | Abbreviation | Meaning |
|---|--------------|---------|
|---|--------------|---------|

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| Acute Tox. 4      | Acute Toxicity - Oral Category 4   |
|-------------------|--|
| Acute Tox. 5      | Acute Toxicity - Dermal Category 5   |
| Acute Tox. 5      | Acute Toxicity - Oral Category 5   |
| Aquatic Acute 1   | Hazardous to the Aquatic Environment - Acute Hazard Category 1                               |
| Aquatic Acute 2   | Hazardous to the Aquatic Environment - Acute Hazard Category 2                               |
| Aquatic Acute 3   | Hazardous to the Aquatic Environment - Acute Hazard Category 3                               |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1                           |
| Aquatic Chronic 2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2                           |
| Aquatic Chronic 3 | Hazardous to the Aquatic Environment - Long-term Hazard Category 3                           |
| Aquatic Chronic 4 | Hazardous to the Aquatic Environment - Long-term Hazard Category 4                           |
| Asp. Tox 1        | Aspiration Hazard Category 1   |
| Eye Dam. 1        | Eye Damage / Irritation Category 1   |
| Eye Irrit. 2A     | Eye Damage / Irritation Category 2A  |
| Eye Irrit. 2B     | Eye Damage / Irritation Category 2B  |
| Flam. Liq. 2      | Flammable Liquid, Hazard Category 2  |
| H225              | Highly flammable liquid and vapour.  |
| H302              | Harmful if swallowed.  |
| H303              | May be harmful if swallowed.   |
| H304              | May be fatal if swallowed and enters airways.  |
| H313              | May be harmful in contact with skin.   |
| H316              | Causes mild skin irritation.   |
| H317              | May cause an allergic skin reaction.   |
| H318              | Causes serious eye damage.   |
| H319              | Causes serious eye irritation.   |
| H320              | Causes eye irritation.   |
| H373              | May cause damage to organs (organs) through prolonged or repeated exposure (exposure route). |
| 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.  |
| H411              | Toxic to aquatic life with long lasting effects.   |
| H412              | Harmful to aquatic life with long lasting effects.   |
| H413              | May cause long lasting harmful effects to aquatic life.                                      |
| P210              | Keep away from heat, sparks, open flames and hot surfaces No smoking.                        |
| P233              | Keep container tightly closed.   |
| P240              | Ground/bond container and receiving equipment.   |
| P241              | Use explosion-proof electrical, ventilating and lighting equipment.                          |
| P242              | Use only non-sparking tools.   |
| P243              | Take precautionary measures against static discharge.  |
| P260              | Do not breathe vapour or dust.   |
| P261              | Avoid breathing vapour or dust.  |
| P264              | Wash hands and other contacted skin thoroughly after handling.                               |

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| 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.  |
| P280          | Wear protective gloves/eye protection/face protection.   |
| P301/310      | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  |
| P301/312      | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.   |
| P302/352      | IF ON SKIN: Wash with plenty of soap and water.  |
| P303/361/353  | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.                       |
| P305/351/338  | 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 CENTRE or doctor/physician if you feel unwell.   |
| P330          | Rinse mouth.   |
| P331          | Do not induce vomiting.  |
| P332/313      | If skin irritation occurs: Get medical advice/attention.   |
| P333/313      | If skin irritation or rash occurs: Get medical advice/attention.   |
| P337/313      | If eye irritation persists: Get medical advice/attention.  |
| P363          | Wash contaminated clothing before reuse.   |
| P370/378      | In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  |
| P391          | Collect spillage.  |
| P403/235      | Store in a well-ventilated place. Keep cool.   |
| P405          | Store locked up.   |
| P501          | Dispose of contents/container to approved disposal site, in accordance with local regulations.                                   |
| STOT RE 2     | Specific Target Organ Toxicity (Repeated Exposure) Category 2  |
| Skin Irrit. 3 | Skin Corrosion / Irritation Category 3   |
| Skin Sens. 1B | Sensitization - Skin Category 1B   |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.