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SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Dr. Pop Flavor 15987

1

Version:

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

- **1.1 Product Identifier**
- Product identifier: Dr. Pop Flavor 15987
- Other identifiers: None

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

- Product uses: Flavours
- 1.3 Details of the supplier of the safety data sheet

| Company name: | Perfumer's Apprentice | | |
|--------------------------------|---|--|--|
| Company address: | 170 Technology Circle Scotts Valley CA 95066 USA | | |
| Contact: | Elisabeth Hanson | | |
| E-Mail address: | regulatory@perfumersapprentice.com | | |
| Company phone: | (831)316-7137 | | |
| 1.4 Emergency telephone number | | | |
| Emergency phone: | ChemTel:1(800)255-3924, 01(813)248-0585 MIS6760377 | | |

Section 2. Hazards identification

2.1 Classification of the substance or mixture

| | Acute Toxicity - Oral Category 4 |
|--------------------|---|
| danger: | Skin Corrosion / Irritation Category 2 |
| | Eye Damage / Irritation Category 2A |
| | Sensitization - Skin Category 1 |
| | Specific Target Organ Toxicity (Single Exposure) Category 3 |
| | H302, Harmful if swallowed. |
| | H315, Causes skin irritation. |
| | H317, May cause an allergic skin reaction. |
| | H319, Causes serious eye irritation. |
| | H335, May cause respiratory irritation. |
| 2.2 Label elements | |
| Signal word: | Warning |
| Hazard statements: | H302, Harmful if swallowed. |
| | H315, Causes skin irritation. |
| | H317, May cause an allergic skin reaction. |
| | H319, Causes serious eye irritation. |
| | H335, May cause respiratory irritation. |



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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. P271, Use only outdoors or in a well-ventilated area. P272, Contaminated work clothing should not be allowed out of the workplace. 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. P304/340, IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P305/351/338, 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 CENTRE or doctor/physician if you feel unwell. 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. P362, Take off contaminated clothing and wash before reuse. P403/233, Store in a well-ventilated place. Keep container tightly closed. P405, Store locked up. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. |

Pictograms:

2.3 Other hazardsOther hazards:Hydrocarbon Concentration %: 0.0000%

Section 3. Composition / information on ingredients

The specific chemical identities of the ingredients in this mixture are considered to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of the Code of Federal Regulations

3.2 Mixtures

Contains:

Not Applicable

Substances with workplace exposure limits, not listed above:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures



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| Inhalation: | | INHALED: Remove victim to fresh air and keep at rest in a position comfortable for eathing. | |
| Eye exposure | | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. | |
| Skin exposur | e: 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 imp | ortant sympto | oms and effects, both acute and delayed | |
| Harmful if swa | llowed. | | |
| Causes skin ir | ritation. | | |

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause respiratory 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.

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.



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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):

Flavours: 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

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) 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: | Not determined |
|---------------------------------|----------------|
| Odour: | Not determined |
| Odour threshold: | Not determined |
| pH: | Not determined |
| Melting point / freezing point: | Not determined |
| Initial boiling point / range: | Not determined |
| Flash point: | > 93.5 °C |
| Evaporation rate: | Not determined |



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Flammability (solid, gas): Not determined Upper/lower flammability or explosive limits: Product does not present an explosion hazard Vapour pressure: Not determined Vapour density: Not determined 1.1800 **Relative density:** Not determined Solubility(ies): Partition coefficient: n-octanol/water: Not determined Auto-ignition temperature: Not determined **Decomposition temperature:** Not determined Not determined Viscosity: **Explosive properties:** Not expected **Oxidising properties:** Not expected 9.2 Other information: None available

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.

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 | Not Applicable | | |
| Acute Toxicity Dermal | Not Applicable | | |
| Acute Toxicity Inhalation | Not Available | | |



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| Skin corrosion/irritation: | Skin Corrosion / Irritation Category 2 |
|------------------------------------|--|
| Serious eye damage/irritation: | Eye Damage / Irritation Category 2A |
| Respiratory or skin sensitisation: | Sensitization - Skin Category 1 |
| Germ cell mutagenicity: | Based on available data the classification criteria are not met. |
| Carcinogenicity: | Based on available data the classification criteria are not met. |
| Reproductive toxicity: | Based on available data the classification criteria are not met. |
| STOT-single exposure: | Specific Target Organ Toxicity (Single Exposure) Category 3 |
| STOT-repeated exposure: | Based on available data the classification criteria are not met. |
| Aspiration hazard: | Based on available data the classification criteria are not met. |

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: | Not available |
|-------------------------------------|---------------|
| 12.2 Persistence and degradability: | Not available |
| 12.3 Bioaccumulative potential: | Not available |
| 12.4 Mobility in soil: | Not available |
| 12.5 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.

Section 14. Transport information

| | 14.1 UN number: | 14.2 UN Proper Shipping Name: | 14.3 Transport hazard class (es): | Sub Risk: | 14.4 Packing Group: |
|-------------------------|--------------------|-------------------------------|--|-----------|------------------------|
| UN Model Regulations | Not classified | - | - | - | - |
| IMDG | Not classified | - | - | - | - |
| ADR,RID,ADN | Not classified | - | - | - | - |
| ΙCAO ΤΙ | Not classified | - | - | - | - |



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14.5 Environmental hazards: Not environmentally hazardous for transport

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 classified

Section 15. Regulatory information

None additional

Section 16. Other information

Key to revisions:

Not applicable

Key to abbreviations:

Not applicable

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.