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# SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: Brown Sugar Flavor 343021

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### **<u>1. IDENTIFICATION</u>**

Product Identifier			
Product identifier: Other identifiers:	Brown Sugar Flavor 343021 None		
Recommended use of	the chemical and restrictions on use		
Product uses:	Flavours		
Supplier Details			
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		
Emergency telephone number			
Emergency phone:	ChemTel:1(800)255-3924, 01(813)248-0585 MIS6760377		

### 2. HAZARD IDENTIFICATION

### **Classification**

## This product is classified under 29CFR 1910.1200(d) as follows:

	red hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) Sensitization - Respiratory Category 1 Carcinogenicity Category 2
Signal word:	Danger
Hazard statements:	May cause allergy or asthma symptoms or breathing difficulties if inhaled. Suspected of causing cancer (exposure route).
Pictograms:	
Precautionary statements:	Do not handle until all safety precautions have been read and understood. Avoid breathing vapour or dust.
	In case of inadequate ventilation wear respiratory protection.



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IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. IF exposed or concerned: Get medical advice/attention.

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If experiencing respiratory symptoms: Call a POISON CENTRE or a doctor/physician.

Store locked up.

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

# Hazards not otherwise None classified (HNOC)

#### **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

#### **4. FIRST-AID MEASURES**

#### Description of first aid measures

- Inhalation:IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position<br/>comfortable for breathing.Eye exposure:Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
- **Skin exposure:** Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.

**Ingestion:** Rinse mouth with water and obtain medical attention.

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

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Suspected of causing cancer (exposure route).

#### Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

#### **5. FIRE-FIGHTING MEASURES**

#### Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

#### Specific hazards arising from the chemical

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

#### Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.



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#### **6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures:

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

#### 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.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

#### 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.

### **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control parameters**

#### **Exposure guidelines**

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### Other exposure guidelines

No information available

#### Exposure controls

#### **Engineering measures**

Showers, eyewash stations, ventilation systems.

#### Individual protection measures, such as personal protective equipment

#### **Eye/Face and Skin Protection**

Wear protective gloves/eye protection/face protection, and suitable protective clothing

#### **Respiratory protection**

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known



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or any other circumstances where air-purifying respirators may not provide adequate protection.

#### Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **Physical and chemical properties**

Appearance:	Not determined
Odor:	Not determined
Odor threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	200 °F / 93.33 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapor pressure:	Not determined
Vapor density:	Not determined
Relative density:	1.0610
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Other information:	None available

#### **10. STABILITY AND REACTIVITY**

#### **Reactivity:**

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

#### Chemical stability:

Good stability under normal storage conditions.

#### Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### Conditions to avoid:

Avoid extreme heat.



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Incompatible materials:

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Avoid contact with strong acids, alkalis or oxidising agents.

#### Hazardous decomposition products:

Not expected.

#### **11. TOXICOLOGICAL INFORMATION**

#### 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 29 CFR 1910.1200.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
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:	Based on available data the classification criteria are not met.
Respiratory or skin sensitisation:	Sensitization - Respiratory Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Carcinogenicity Category 2
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
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.
Additional Information	None available
	12. ECOLOGICAL INFORMATION
Ecotoxicity:	Not available
Persistence and degradability:	Not available
Bioaccumulative potential:	Not available
<u>Mobility in soil:</u>	Not available
Other adverse effects:	Not available

#### **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment

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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### 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	-	-	-	-
US DOT	Not classified	-	-	-	-
US DOT (Bulk)	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

US DOT refers to domestic transport by road/rail within the 48 ground states

US DOT (Bulk) refers to domestic bulk transport by road/rail within the 48 ground states.

Environmental hazards:

Not environmentally hazardous for transport

Special precautions for user: None additional

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

Not classified

#### **15. REGULATORY INFORMATION**

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

#### Additional information

None additional

#### **16. OTHER INFORMATION**

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#### Key to revisions:

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.