# SAFETY DATA SHEET
## Peach Flavor

Printed: 01/27/2016
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## 1. Product and Company Identification

**Product Code:** 338691
**Product Name:** Peach Flavor

**Company Name:** Perfumer's Apprentice
170 Technology Circle
Scotts Valley, CA 95066
**Phone Number:** (831)316-7137
**Web site address:** Perfumersapprentice.com
**Emergency Contact:** Chem-Tel Phone (800)255-3924

## 2. Hazards Identification

**Skin Corrosion/Irritation, Category 2**
**Flammable Liquids, Category 4**
**Skin Sensitization, Category 1**

**GHS Signal Word:** **Warning**

**GHS Hazard Phrases:**
Combustible liquid.
Causes skin irritation.
May cause an allergic skin reaction.

**GHS Precaution Phrases:**
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Avoid breathing dust/fume/gas/mist/vapors/spray.
Wash hands thoroughly after handling.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.

**GHS Response Phrases:**
IF ON SKIN: Wash with plenty of soap and water.
Specific treatment see ... on this label.
If skin irritation occurs, get medical advice/attention.
If skin irritation or rash occurs, seek medical advice/attention.
Take off contaminated clothing and wash it before reuse.

**GHS Storage and Disposal Phrases:**
Store in cool/well-ventilated place.
Dispose of contents/container to ...

**Potential Health Effects (Acute and Chronic):**

**Inhalation:** May be harmful if inhaled.
**Skin Contact:** Causes skin irritation.
**Eye Contact:** May cause eye irritation.
**Ingestion:** May be harmful if inhaled.

## 3. Composition/Information on Ingredients

| CAS # | Hazardous Components (Chemical Name) | Concentration |
|---|---|---|
| 57-55-6 | Propylene glycol | 94.0 -99.0 % |
| 5989-54-8 | (S)-1-Methyl-4-(1-methylethenyl)-cyclohexene | < 0.2 % |

## 4. First Aid Measures

**Emergency and First Aid Procedures:**

**In Case of Inhalation:** If inhaled, remove to fresh air.

**In Case of Skin Contact:** In case of contact, flush skin with plenty of water.

**In Case of Eye Contact:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

**In Case of Ingestion:** Clean mouth with water and drink plenty of water.

**Signs and Symptoms Of Exposure:** To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## 5. Fire Fighting Measures

**Flash Pt:** 72.20 C

**Explosive Limits:** LEL: No data. UEL: No data.

**Autoignition Pt:** No data.

**Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

**Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

**Flammable Properties and Hazards:** No data available.

## 6. Accidental Release Measures

**Protective Precautions, Protective Equipment and Emergency Procedures:** Ensure adequate ventilation.

**Steps To Be Taken In Case Material Is Released Or Spilled:** Dike to collect large liquid spills.

## 7. Handling and Storage

**Precautions To Be Taken in Handling:** Wash thoroughly after handling.

**Precautions To Be Taken in Storing:** Store in a tightly closed container.

## 8. Exposure Controls/Personal Protection

| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|---|---|---|---|---|
| 57-55-6 | Propylene glycol | No data. | No data. | No data. |
| 5989-54-8 | (S)-1-Methyl-4-(1-methylethenyl)-cyclo hexene | No data. | No data. | No data. |

**Respiratory Equipment (Specify Type):** 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.

**Eye Protection:** Safety glasses.

**Protective Gloves:** No data available.

**Other Protective Clothing:** Wear suitable protective clothing.

**Engineering Controls (Ventilation etc.):** Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

**Work/Hygienic/Maintenance** Handle in accordance with good industrial hygiene and safety practice.

**Practices:**

## 9. Physical and Chemical Properties

| | |
|---|---|
| **Physical States:** | [ ] Gas [ X ] Liquid [ ] Solid |
| **Appearance and Odor:** | Clear to hazy colorless<br><br>Peach. |
| **Melting Point:** | No data. |
| **Boiling Point:** | No data. |
| **Autoignition Pt:** | No data. |
| **Flash Pt:** | 72.20 C |
| **Explosive Limits:** | LEL: No data. UEL: No data. |
| **Specific Gravity (Water = 1):** | 1.030507 at 22.0 C |
| **Vapor Pressure (vs. Air or mm Hg):** | No data. |
| **Vapor Density (vs. Air = 1):** | No data. |
| **Evaporation Rate:** | No data. |
| **Solubility in Water:** | No data. |
| **Percent Volatile:** | No data. |

## 10. Stability and Reactivity

| | |
|---|---|
| **Stability:** | Unstable [ ] Stable [ X ] |
| **Conditions To Avoid - Instability:** | No data available. |
| **Incompatibility - Materials To Avoid:** | No data available. |
| **Hazardous Decomposition Or Byproducts:** | No data available. |
| **Possibility of Hazardous Reactions:** | Will occur [ ] Will not occur [ X ] |
| **Conditions To Avoid - Hazardous Reactions:** | No data available. |

## 11. Toxicological Information

**Toxicological Information:** This mixture has not been subjected to toxicological testing but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considererd and handled as if it displayed health hazards and consequently treated with all possible precaution.

**Carcinogenicity:** NTP? No IARC Monographs? No OSHA Regulated? No

## 12. Ecological Information

**General Ecological Information:** This mixture as a whole has not been subjected to ecotoxicological testing. In view of the difficulty of using current standard ecotoxicological evaluation techniques to predict the impact of particular modes of release on vulnerable or localized parts of the ecosystem, this preparation should be considered and handled as if it displayed potential environmental hazards, and treated in consequence with all possible precaution.

## 13. Disposal Considerations

**Waste Disposal Method:** This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

## 14. Transport Information

**GHS Classification:** Skin Corrosion/Irritation, Category 2 - Warning! Causes skin irritation
Flammable Liquids, Category 4 - Warning! Combustible liquid
Skin Sensitization, Category 1 - Warning! May cause an allergic skin reaction

**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** Not Regulated.
**DOT Hazard Class:**
**UN/NA Number:**

**LAND TRANSPORT (Canadian TDG):**

**TDG Shipping Name:** Not Regulated.

**LAND TRANSPORT (European ADR/RID):**

**ADR/RID Shipping Name:** Not Regulated.
**UN Number:**
**Hazard Class:**

**MARINE TRANSPORT (IMDG/IMO):**

**IMDG/IMO Shipping Name:** Not Regulated.

**AIR TRANSPORT (ICAO/IATA):**

**ICAO/IATA Shipping Name:** Not Regulated.

## 15. Regulatory Information

**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists**

| CAS # | Hazardous Components (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|---|---|---|---|---|
| 57-55-6 | Propylene glycol | No | No | No |
| 5989-54-8 | (S)-1-Methyl-4-(1-methylethenyl)-cyclohexene | No | No | No |

| | | | |
|---|---|---|---|
| **This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:** | [X] Yes | [ ] No | Acute (immediate) Health Hazard |
| | [X] Yes | [ ] No | Chronic (delayed) Health Hazard |
| | [X] Yes | [ ] No | Fire Hazard |
| | [ ] Yes | [X] No | Sudden Release of Pressure Hazard |
| | [ ] Yes | [X] No | Reactive Hazard |

| CAS # | Hazardous Components (Chemical Name) | Other US EPA or State Lists |
|---|---|---|
| 57-55-6 | Propylene glycol | |
| 5989-54-8 | (S)-1-Methyl-4-(1-methylethenyl)-cyclohexene | |

| CAS # | Hazardous Components (Chemical Name) | International Regulatory Lists |
|---|---|---|
| 57-55-6 | Propylene glycol | REACH: (R), (P) |
| 5989-54-8 | (S)-1-Methyl-4-(1-methylethenyl)-cyclohexene | REACH: (R), (P) |

## 16. Other Information

**Revision Date:** 03/26/2014

**Additional Information About This Product:** This product contains no added diacetyl as an ingredient. However, because diacetyl can occur in small amounts as an artifact of the production process in other ingredients, "No Added Diacetyl" products may not be "Diacetyl Free", as trace amounts may be present.

**Company Policy or Disclaimer:** The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification . The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process, unless specified in the text .