

In accordance with 29 CFR 1910.1200

Product:	Peach (Juicy) Flavor 345569
Version:	1
	Section 1. Identification of the substance or the mixture and of the supplier
1.1 Product Ide	entifier
Product identifi	er: Peach (Juicy) Flavor 345569
Other identifier	s: None
1.2 Relevant id	lentified uses of the substance of mixture and uses advised against
Product uses:	Flavours
1.3 Details of the	he supplier of the safety data sheet
Company name	e: Perfumer's Apprentice
Company addr	ess: 170 Technology Circle Scotts Valley CA 95066 USA
Contact:	Elisabeth Hanson
E-Mail address	regulatory@perfumersapprentice.com
Company phor	ne: (831)316-7137
1.4 Emergency	v 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

**Class and category of** This material does not meet the criteria for classification under 29 CFR 1910.1200 **danger:** 

## 2.2 Label elements

Signal word:	None
Hazard statements:	None
Precautionary statements:	None
Pictograms:	None
Other hazards:	None



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## Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

Name	CAS	EC	%	GHS Classification
Ethyl alcohol	64-17-5	200-578-6	1-<5%	FL 2-EDI 2A;H225-H319

The exact percentage concentrations of components are being withheld as a trade secret.

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

Name	CAS	EC	%
Ethyl alcohol	64-17-5	200-578-6	1.50%
Propylene glycol	57-55-6	200-338-0	97.00%

#### 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:	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.

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

None expected, see Section 4.1 for further information.

#### 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.



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#### 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:

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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:

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.

#### 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:

Ingredient	CAS	EC	Description	ppm	mg/m³	Reference
	04 47 5	200-578-	Long-term exposure limit (8-hour TWA reference period)	-	-	-
Ethyl alcohol	64-17-5	6	Short-term exposure limit (15- minute reference period)	-	-	-



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	E7 EE 6	200-338-	Long-term exposure limit (8-hour TWA reference period)	-	-	-
Propylene glycol	57-55-6	0	Short-term exposure limit (15- minute reference period)	-	-	-

#### 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
pH:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 93.33 °C
Vapour pressure:	Not determined
Relative density:	1.0370
Solubility(ies):	Not determined
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.



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10.3 Possibility of hazardous reactions:

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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

Not Applicable

Not Applicable

Not Available

Not Available

#### 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 29 CFR 1910.1200.

This material does not meet the criteria for classification for health hazards under 29 CFR 1910.1200

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Inhalation Route:

## 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:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available

12.3 Bioaccumulative potential: Not available

12.4 Mobility in soil: Not available

#### 12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available



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## Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

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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:	Not classified			
14.2 UN Proper Shipping Name:	Not classified			
14.3 Transport hazard class(es):	Not classified			
Sub Risk:	Not classified			
14.4. Packing Group:	Not classified			
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	14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:			

Not classified

#### Section 15. Regulatory information

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

None additional

## 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

## Section 16. Other information

Key to revisions:

Not applicable

#### Key to abbreviations:

Abbreviation	Meaning
EDI 2A	Eye Damage / Irritation Category 2A
FL 2	Flammable Liquid, Hazard Category 2
H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
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.



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P264	Wash hands and other contacted skin thoroughly after handling.
P280	Wear protective gloves/eye protection/face protection.
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.
P337/313	If eye irritation persists: Get medical advice/attention.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P403/235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.

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.