

In accordance with 29 CFR 1910.1200

Product:	Honey Flavor 229Y00				
Version:	3				
	Section 1. Identification of the substance or the mixture and of the supplier				
1.1 Product Ide	entifier				
Product identif					
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 nam	e: Perfumer's Apprentice				
Company addr	Scotts Valley CA 95066 USA				
Contact:	Elisabeth Hanson				
E-Mail address					
Company phor					
1.4 Emergency	/ telephone number				
Emergency ph	one: +1 (831) 346 7234				
	Section 2. Hazards identification				
2.1 Classification of the substance or mixture					
Class and cate danger:	egory of Flammable Liquid, Hazard Category 4 Eye Damage / Irritation Category 2A H227, Combustible liquid. H319, Causes serious eye irritation.				
2.2 Label elem	ents				

Signal word:	Warning
Hazard statements:	H227, Combustible liquid. H319, Causes serious eye irritation.
Precautionary statements:	P210, Keep away from heat, sparks, open flames and hot surfaces No smoking.
	P264, Wash hands and other contacted skin thoroughly after handling.
	P280, Wear protective gloves/eye protection/face protection.
	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.



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	P403/235, Store in a well-ventilated place. Keep cool. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
Other hazards:	None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Not Applicable

Substances with Community workplace exposure limits, not listed above:

Name	CAS	EC	%
Propylene glycol	57-55-6	200-338-0	70-99%

Section 4. First-aid measures

4.1 Description of first aid measures

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

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.



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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.

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:



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Ingredient	CAS	EC	Description	ppm	mg/m³	Reference
Dromitono givool	1 5/-55-6 I	200-338- 0	Long-term exposure limit (8-hour TWA reference period)	-	-	-
Propylene glycol			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:	92.22 °C
Vapour pressure:	Not determined
Relative density:	1.0420
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:

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 29 CFR 1910.1200.

Causes serious eye irritation.

Not Applicable
Not Applicabl
Not Available
Not Available

Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

Not available

Not available

Not available

- Not available 12.1 Toxicity:
- 12.2 Persistence and degradability:
- 12.3 Bioaccumulative potential:

12.4 Mobility in soil:

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 ble ble е е



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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 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:

2.1 Classification of the substance or mixture

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.