

In accordance with 29 CFR 1910.1200

Product: Slim Mint Cookie Flavor 16855

Version:

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

- 1.1 Product Identifier
- Product identifier: Slim Mint Cookie Flavor 16855
- Other identifiers: None

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## 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

Class and category of	Flammable Liquid, Hazard Category 4		
danger:	Sensitization - Skin Category 1		
	H227, Combustible liquid.		
	H317, May cause an allergic skin reaction.		

## 2.2 Label elements

Signal word:	Warning
Hazard statements:	H227, Combustible liquid. H317, May cause an allergic skin reaction.
Precautionary statements:	<ul> <li>P210, Keep away from heat, sparks, open flames and hot surfaces No smoking.</li> <li>P261, Avoid breathing vapour or dust.</li> <li>P272, Contaminated work clothing should not be allowed out of the workplace.</li> <li>P280, Wear protective gloves/eye protection/face protection.</li> <li>P302/352, IF ON SKIN: Wash with plenty of soap and water.</li> <li>P333/313, If skin irritation or rash occurs: Get medical advice/attention.</li> </ul>



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	P363, Wash contaminated clothing before reuse. 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.
Pictograms:	
Other hazards	s: None

## Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### **Contains:**

Name	CAS	EC	%	GHS Classification
I-Menthol	2216-51-5	218-690-9	1-<5%	Skin Irrit. 2-Eye Irrit. 2A;H315-H319
I-Menthone	14073-97-3	237-926-1	0.1-<1%	Flam. Liq. 4-Skin Irrit. 2-Skin Sens. 1B; H227-H315-H317
Eucalyptol	470-82-6	207-431-5	0.1-<1%	Flam. Liq. 3-Skin Sens. 1B;H226-H317
d,I-Isomenthone	491-07-6	207-727-4	0.1-<1%	Flam. Liq. 4-Skin Irrit. 2-Skin Sens. 1B; H227-H315-H317

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%
Propylene glycol	57-55-6	200-338-0	70-80%

# Section 4. First-aid measures

## 4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

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

May cause an allergic skin reaction.



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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.

## 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.



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7.3 Specific end use(s):

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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
Ethyl clochol	64 17 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)	-	-	-
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:	92.5 °C
Vapour pressure:	Not determined



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Relative density:	1.0600
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.

## 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.

May cause an allergic skin reaction.

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: >5000 Not Applicable 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

12.1 Toxicity:

Not available



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- 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

## 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:	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
447 Transport in bull concerding to Anna	v II of MADDOL 72/79 and the IBC Code

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 Information about hazardous ingredients in the mixture SECTION 3: Composition/information on ingredients

## Key to abbreviations:



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Abbreviation Meaning Eye Irrit. 2A Eye Damage / Irritation Category 2A Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 H226 Flammable liquid and vapour. H227 Combustible liquid H315 Causes skin irritation. H317 May cause an allergic skin reaction. 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 P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/eye protection/face protection IF ON SKIN: Wash with plenty of soap and water. P302/352 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with P303/361/353 water/showe IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy P305/351/338 to do. Continue rinsing P332/313 If skin irritation occurs: Get medical advice/attention. 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. P363 Wash contaminated clothing before reuse. 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 Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Sens. 1B Sensitization - Skin Category 1B

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.