according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008

### Section 1. Identification of the Substance/Mixture and of the Company/Undertaking

- 1.1
   Product Code:
   345528

   Product Name:
   Violet Candy Flavor

   Trade Name:
   Violet Candy Flavor
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:
- 1.3 Details of the Supplier of the Safety Data Sheet:

Company Name:	Perfumer's Apprentice 170 Technology Circle Scotts Valley, CA 95066	<b>Phone Number:</b> (831)316-7137
Web site address:	Perfumersapprentice.com	
Information:	Contract #: MIS6760377	
Emergency telephone n	umber:	
Emergency Contact:	Chem-Tel Phone	(800)255-3924

(800)255-3924 01 (813)248-0585

## Section 2. Hazards Identification

- 2.1 Classification of the Substance or Mixture:
- 2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP]: Flammable Liquids, Category 3
- 2.1.2 Classification according to Directive 1999/45/EC:
- 2.2 Label Elements:

1.4

2.2.1 Labeling according to Regulation (EC) No 1272/2008 [CLP]:



#### Warning

### **GHS Hazard Phrases:**

Combustible liquid.

**GHS Signal Word:** 

#### **GHS Precaution Phrases:**

Keep away from {heat/sparks/open flames/hot surfaces}. - No smoking. Wear {protective gloves/protective clothing/eye protection/face protection}.

# GHS Response Phrases:

No phrases apply.

### GHS Storage and Disposal Phrases:

Store in cool/well-ventilated place.

Dispose of contents/container to {...}.

### 2.2.2 Labeling according to Directive 1999/45/EC:

### 2.3 Adverse Human Health No data available.

### **Effects and Symptoms:**

	Section 3. Composition/Information on Ingredients				
CAS #	Hazardous Components (Chemical Name)/ REACH Registration No.	Concentration	EC No./ EC Index No.	Risk Phrases/ GHS Classification	
57-55-6	Propylene glycol	86.0 -92.0 %	200-338-0 NA	No phrases apply. Skin Corr. 2: H315 Eye Damage 2A: H319 STOT (SE) 3: H335 H336	
64-17-5	Ethyl alcohol	9.0 -10.0 %	200-578-6 603-002-00-5	F; R11 Flam. Liq. 2: H225	

# Section 4. First Aid Measures

#### 4.1 Description of First Aid

### Measures:

4.2

5.3

wiedsuies.	
In Case of Inhalation:	Remove from exposure and move to fresh air immediately. If breathing is difficult, give
	oxygen.
In Case of Skin	Flush skin with plenty of soap and water.
Contact:	
In Case of Eye	In case of contact with eyes, flush with copious amounts of water for at least 15 minutes.
Contact:	
In Case of Ingestion:	Wash mouth out with water.
Important Symptoms	To the best of our knowledge, the chemical, physical, and toxicological properties have
and Effects, Both	not been thoroughly investigated.
Acute and Delayed:	
Note for the Doctor:	Treat symptomatically and supportively. Persons with skin or eye disorders or liver, kidney, chronic respiratory diseases, or central and peripheral nervous sytem diseases

# Section 5. Fire Fighting Measures

may be at increased risk from exposure to this substance.

- **5.1 Suitable Extinguishing** Use water spray, dry chemical, carbon dioxide, or chemical foam. **Media:**
- 5.2 Flammable Properties No data available. and Hazards:

		No data available.	
	Flash Pt:	42.22 C	
	Explosive Limits:	LEL: No data.	UEL: No data.
	Autoignition Pt:	No data.	
3	Fire Fighting	As in any fire, wear a self-contained	breathing apparatus in pressure-demand,

Section 6. Accidental Release Measures

Protective Precautions, Ensure adequate ventilation.

6.1

0.1	Protective Equipment and Emergency Procedures:				
6.2	Environmental Precautions:	No data available.			
6.3	Methods and Material For Containment and Cleaning Up:	Dike to collect large liquid spills.			
		Section 7. Handling a	Ind Storage		
7.1 7.2	Precautions To Be Taken in Handling: Precautions To Be	Handle in accordance with good industrial hygiene and safety practice. Keep container tightly closed in a dry and well-ventilated place.			
	Taken in Storing:				
		on 8. Exposure Controls/	Personal Protec	tion	
8.1	Exposure Parameters:		Furner \//		
CAS #		<b>Britain EH40</b> TWA: 474 mg/m3 (150 ppm)	France VL No data.	Germany MAK/TRK No data.	
57-5.		(Total Particulates) TWA: 10 mg/m3 (Powder)	No data.	no daa.	
64-1	7-5 Ethyl alcohol	TWA: 1920 mg/m3 (1000 ppm) STEL: ()	TWA: 1900 mg/m3 (1000 ppm) STEL: 9500 mg/m3 (5000 ppm)	No data.	
CAS	# Chemical Name	OSHA TWA	ACGIH TWA	Europe	
57-5	5-6 Propylene glycol	No data.	No data.	No data.	
64-1	7-5 Ethyl alcohol	PEL: 1000 ppm	TLV: 1000 ppm	No data.	
8.2	Exposure Controls:				
8.2.1	Engineering Controls (Ventilation etc.):	Facilities storing or utilizing this mate a safety shower. Use adequate ventil			
8.2.2	Personal protection e	quipment:			
	Eye Protection:	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.			
Protective Gloves:		Wear appropriate protective gloves to prevent skin exposure.			
	Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.			
	Respiratory Equipmen (Specify Type):	nt A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use.			
	Work/Hygienic/Mainter ance Practices:	n Wash thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash contaminated clothing before reuse. No data available.			
		ויט עמנם מימוומטוב.			
Licens	ed to Perfumers Apprentice			GHS format	

	Sec	ction 9. Physical and Chemical Properties			
9.1	Information on Basic P	hysical and Chemical Properties			
	Physical States:	[]Gas [X]Liquid []Solid			
	Appearance and Odor:	Transparent yellow liquid.			
		Violet taste and aroma.			
	pH:	No data.			
	Melting Point:	No data.			
	Boiling Point:	No data. 42.22 C			
	Flash Pt:				
	Evaporation Rate:	No data.			
	Flammability (solid, gas	s): No data available.			
	Explosive Limits:	LEL: No data. UEL: No data.			
	Vapor Pressure (vs. Air	r or No data.			
	mm Hg):				
	Vapor Density (vs. Air =	= 1): No data.			
	Specific Gravity (Water	<b>· = 1):</b> 1.001749 at 22.0 C			
	Solubility in Water:	No data.			
	Octanol/Water Partition	n No data.			
	Coefficient:				
	Autoignition Pt:	No data.			
	Decomposition Temper	rature: No data.			
	Viscosity:	No data.			
9.2	Other Information				
	Percent Volatile:	No data.			
		Section 10. Stability and Reactivity			
10.1	Reactivity:	No data available.			
10.2	Stability:	Unstable [ ] Stable [ X ]			
10.3	Conditions To Avoid -	No data available.			
	Hazardous Reactions:				
	Possibility of	Will occur [ ] Will not occur [ X ]			
	Hazardous Reactions:				
10.4	Conditions To Avoid -	No data available.			
	Instability:				
10.5	Incompatibility -	No data available.			
	Materials To Avoid:				
10.6	Hazardous	No data available.			
	Decomposition or				
	Byproducts:				

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		Section 11. Toxicological Information		
11.1 Carci	Information on Toxicological Effects: nogenicity:	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. NTP? No IARC Monographs? No OSHA Regulated? No		
		Section 12. Ecological Information		
12.1	Toxicity:	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.		
12.2	Persistence and Degradability:	No data available.		
12.3	Bioaccumulative Potential:	No data available.		
12.4	Mobility in Soil:	No data available.		
12.5	Results of PBT and vPvB assessment:	No data available.		
12.6	Other adverse effects:	No data available.		
		Section 13. Disposal Considerations		
13.1	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.		
		Section 14. Transport Information		
GHS	Classification:	Flammable Liquids, Category 3 - Warning! Flammable liquid and vapor		
14.1	LAND TRANSPORT (E	European ADR/RID):		
	DR/RID Shipping Name:			
_	N Number:	1197 Packing Group: III		
н 14.2	azard Class: MARINE TRANSPORT	3 - FLAMMABLE LIQUID		
	MARINE TRANSPORT MDG/IMO Shipping Nam			
	AIR TRANSPORT (ICA			
	ICAO/IATA Shipping Name: Extracts, Flavoring, Liquid.			

		Section 1	5. Regul	atory Inforr	nation	
EPA SARA (S	uperfund Amendn	nents and Reautho	orization Act of	of 1986) Lists		
CAS #	Hazardous Com	ponents (Chemic	al Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
57-55-6	Propylene glycol			No	No	No
64-17-5	Ethyl alcohol			No	No	No
'Hazard Categories' defined[] Yes[X] NoChronic (definedfor SARA Title III Sections[X] Yes[] NoFire Hazard		lease of Pressure	zard			
CAS #	Hazardous Com	ponents (Chemic	al Name)	Other US EPA o	r State Lists	
57-55-6	Propylene glycol			CA PROP.65: No	D	
64-17-5	Ethyl alcohol			CA PROP.65: No	D	
<b>CAS #</b> 57-55-6 64-17-5	Hazardous Com Propylene glycol Ethyl alcohol	ponents (Chemic	al Name)	International Re REACH: Yes - (F REACH: Yes - (F	R), (P)	
European Community Hazard Symbol codes:						

### European Community Risk and Safety Phrases:

No data available.

Section 16. Other Information		
Revision Date:	04/01/2014	
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.	