

1. Product and Company Identification				
Product Code: Product Name: Company Name:		00154 Gummy Candy (PG) Flavor Perfumer's Apprentice 170 Technology Circle Scotts Valley, CA 95066		<b>Phone Number:</b> (831)316-7137
Web site a		Perfumersapprentice.com		
Emergency	y Contact:	Chem-Tel Phone		(800)255-3924
2. Hazards Identification				
GHS Signal Word: GHS Hazard Phrases: GHS Precaution Phrases: GHS Response Phrases: GHS Storage and Disposal Phrases: Potential Health Effects (Acute and Chronic): Inhalation: Skin Contact: Eye Contact:		None No phrases apply. No phrases apply. No phrases apply. No phrases apply. May be harmful if inhaled. Causes skin irritation. May cause eye irritation.		
Ingestion:		Harmful if swallowed.		
3. Composition/Information on Ingredients				
CAS #	Hazardous Comp	oonents (Chemical Name)	Concentration	
57-55-6	Propylene glycol		>=10.0 %	
NA	MIXTURE OF VO	LATILE AROMATIC	1.0 -10.0 %	

## 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. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists.
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:	Never give anything by mouth to an unconscious person. Rinse mouth with water. If victim is conscious and alert, give 2-4 cupfuls of milk or water.
Signs and Symptoms Of Exposure:	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## **SAFETY DATA SHEET** Gummy Candy (PG) Flavor

	5. Fire Figh	ting Measu	res	
Flash Pt:	> 190.00 F			
Explosive Limits:	LEL:	UEL:		
Autoignition Pt:				
Suitable Extinguishing Media	a:Use water spray, dry chemi	cal, carbon dioxid	de, or alcohol-resistant	t foam.
Fire Fighting Instructions:		ng apparatus in pressu I full protective gear.	re-demand,	
Flammable Properties and Hazards:				
	6. Accidental F	Release Mea	isures	
Protective Precautions, Protective Equipment and Emergency Procedures:	Ensure adequate ventilatio	n.		
Steps To Be Taken In Case Material Is Released Or Spilled:	Dike to collect large liquid	spills.		
	7. Handling	g and Stora	ge	
Precautions To Be Taken in Handling:	Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation.			
Precautions To Be Taken in Storing:	Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances. Store protected from moisture.			
8	. Exposure Contro	ls/Personal	Protection	
CAS # Partial Chemical	Name OSHA	TWA	ACGIH TWA	Other Limits
57-55-6 Propylene glycol				
NA MIXTURE OF VC SUBSTANCES	DLATILE AROMATIC			
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:	Chemical safety goggles.			
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure. Handle with gloves.			
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.			
Engineering Controls (Ventilation etc.):	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.			
Work/Hygienic/Maintenance Practices:	Handle in accordance with	good industrial hy	giene and safety prac	tice.

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	9. Physical and Chemical Properties			
Physical States:	[]Gas [X]Liquid []Solid			
Appearance and Odor:	Transparent yellow liquid.			
	Gummy Candy taste and aroma.			
Melting Point:				
Boiling Point:				
Autoignition Pt:				
Flash Pt:	> 190.00 F			
Explosive Limits:	LEL: UEL:			
Specific Gravity (Water = 1):	1.028111 at 22.0 C			
Vapor Pressure (vs. Air or mm Hg):				
Vapor Density (vs. Air = 1):				
Evaporation Rate:				
Solubility in Water:				
Percent Volatile:				
10. Stability and Reactivity				
Stability:	Unstable [ ] Stable [ X ]			
Conditions To Avoid -				
Instability:				
Incompatibility - Materials To				
Avoid:				
Hazardous Decomposition O Byproducts:	r			
Possibility of Hazardous	Will occur [ ] Will not occur [ X ]			
Reactions:	Will occur [ ] Will not occur [ X ]			
Conditions To Avoid -				
Hazardous Reactions:				
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	This mixture as a whole has not been subjected to ecotoxicological testing. In view of the			
Information:	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 Dispos	sal Method:	CFR 261). This mater comes in contact with or if the material is pro whether the altered m	ial could become a haza	ardous waste if it is hemical additions ered. Consult 40 C aste. Consult the a	
		14. Tran	sport Informatio	on	
GHS Classifi	GHS Classification: No GHS classifications apply.				
DOT Prop DOT Haza UN/NA Nu LAND TRANS	ard Class: umber: SPORT (Canadi	me: Not Regulated.			
TDG Ship	ping Name:	Not Regulated.			
LAND TRANSPORT (European ADR/RID):   ADR/RID Shipping Name: Not Regulated.   MARINE TRANSPORT (IMDG/IMO):   IMDG/IMO Shipping Name: Not Regulated.					
	ORT (ICAO/IAT				
			latory Information	on	
EPA SARA (S	-	ments and Reauthorization	-		
<b>CAS #</b> 57-55-6	Hazardous Con Propylene glyco	nponents (Chemical Nam	ne) S. 302 (EHS) No	<b>S. 304 RQ</b> No	<b>S. 313 (TRI)</b> No
NA	MIXTURE OF V SUBSTANCES	OLATILE AROMATIC	No	No	No
This material meets the EPA[] Yes [X] NoAcute (immediate) Health Hazard'Hazard Categories' defined[] Yes [X] NoChronic (delayed) Health Hazardfor SARA Title III Sections[] Yes [X] NoFire Hazard311/312 as indicated:[] Yes [X] NoSudden Release of Pressure Hazard[] Yes [X] NoReactive Hazard					
CAS #	Hazardous Con	nponents (Chemical Nam	ne) Other US EPA o	or State Lists	
57-55-6 NA	Propylene glycol MIXTURE OF VOLATILE AROMATIC SUBSTANCES				
<b>CAS #</b> 57-55-6 NA	Hazardous Components (Chemical Name) Propylene glycol MIXTURE OF VOLATILE AROMATIC SUBSTANCES		ne) International Re REACH: (R), (P)	• •	



16. Other Information		
Revision Date:	03/28/2014	
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 .	