

SAFETY DATA SHEET Cinnamon Danish Flavor

	1. Product and Co	mpany Identification	
Product Code: Product Name: Company Name:	00122 Cinnamon Danish Flavor Perfumer's Apprentice 170 Technology Circle Scotts Valley, CA 95066	Phone Number: (831)316-7137	
Web site address:	Perfumersapprentice.com	(222)255 2224	
Emergency Contact: Intended Use:	Chem-Tel Phone Food Industry	(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):	None No phrases apply. No phrases apply. No phrases apply. No phrases apply.		
Inhalation:	May be harmful if inhaled.		
Skin Contact:	May cause skin irritation.		
Eye Contact:	May cause eye irritation.		
Ingestion:	May be harmful if swallowed	J	
3.	. Composition/Infor	mation on Ingredients	
CAS # Hazardous Com	ponents (Chemical Name)	Concentration	

CAS #	Hazardous Components (Chemical Name)	Concentratio
57-55-6	Propylene glycol	>=10.0 %
NA	MIXTURE OF VOLATILE AROMATIC	12.0 -22.0 %
	SUBSTANCES	

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.
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:	Clean mouth with water and drink plenty of water.
Signs and Symptoms Of Exposure:	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
Note to Physician:	Persons with impaired kidney function may be more susceptible to the effects of this substance. Treat symptomatically and supportively.

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		5. F	ire Fighting Mea	isures	
Flash Pt:		> 200.00 F			
Explosive Limits:		LEL: UEL:			
Autoignition	Pt:				
Suitable Ext	inguishing Media	a: Use water spray	v, dry chemical, carbon o	dioxide, or alcohol-resistant	foam.
Fire Fighting Instructions:		As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.			
Flammable F Hazards:	Properties and				
		6. Accie	dental Release I	Measures	
Protective P Protective E Emergency	quipment and	Ensure adequa	te ventilation.		
Steps To Be Material Is R Spilled:	e Taken In Case Released Or	Dike to collect large liquid spills.			
		7.	Handling and St	orage	
Precautions To Be Taken in Handling:Wash thoroughly after handling. Remove contaminated clothing and wash b Use with adequate ventilation.Precautions To Be Taken in Storing:Store in a tightly closed container. Store in a cool, dry, well-ventilated area a incompatible substances.					
	8	. Exposure	Controls/Perso	nal Protection	
CAS #	Partial Chemica	I Name	OSHA TWA	ACGIH TWA	Other Limits
57-55-6	Propylene glycol				
NA	MIXTURE OF VC SUBSTANCES	DLATILE AROMATIO	0		
(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.			
Other Protect	ctive Clothing:	Wear appropriate protective clothing to prevent skin exposure.			
Engineering		Facilities storing or utilizing this material should be equipped with an eyewash facility and			
(Ventilation		a safety shower. Use adequate ventilation to keep airborne concentrations low.			
Work/Hygienic/Maintenance Practices:		Wash thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice.			

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	9. Physical and Chemical Properties
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Clear yellowish liquid.
	Cinnamon Danish taste and aroma.
Melting Point:	
Boiling Point:	
Autoignition Pt:	
Flash Pt:	> 200.00 F
Explosive Limits:	LEL: UEL:
Specific Gravity (Water = 1):	1.053 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	r
Byproducts:	Will coour [] Will not coour [X]
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid -	
Hazardous Reactions:	
	11. Toxicological Information
Tarria da via al lu farma dia n	
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.
Irritation or Corrosion:	No data available.
Sensitization:	May cause allergic skin reaction.
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. Dispos	sal Consideratio	ons	
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	cation:	No GHS classification	s 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	-		
CAS # 57-55-6	Hazardous Con Propylene glyco	nponents (Chemical Nam	ne) S. 302 (EHS) No	S. 304 RQ No	S. 313 (TRI) 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				
CAS # 57-55-6 NA	• • •		ne) International Re REACH: (R), (P)	• •	



16. Other Information		
Revision Date:	03/27/2014	
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 .	