

SAFETY DATA SHEET Vanillin 10% PG

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		1. Product and Co	mpany Identification				
Product Cod	de:	00202					
Product Name:		Vanillin 10% PG					
Company Name:		Perfumer's Apprentice	Phone Number:				
		170 Technology Circle	(831)316-7137				
		Scotts Valley, CA 95066					
Web site address:		Perfumersapprentice.com	(000)055 0004				
Emergenc	y Contact:	Chem-Tel Phone	(800)255-3924				
		2. Hazaros	Identification				
GHS Signal Word:		None					
GHS Hazard		No phrases apply.					
GHS Precau	ution Phrases:	No phrases apply.					
GHS Respo	nse Phrases:	No phrases apply.					
GHS Storage and Disposal Phrases:		No phrases apply.					
Potential He (Acute and (
-	3.	. Composition/Info	rmation on Ingredients				
CAS #	Hazardous Com	ponents (Chemical Name)	Concentration				
57-55-6	Propylene glycol		>=10.0 %				
NA MIXTURE OF VO SUBSTANCES		LATILE AROMATIC	1.0 -10.0 %				
		4. First A	id Measures				
Emergency a Procedures:	and First Aid						
In Case of In		If inhaled, remove to fresh air. If breathing is difficult, give oxygen.					
In Case of S		In case of contact, flush skin with plenty of water.					
In Case of E		In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.					
In Case of In	-	Get medical aid if irritation or symptoms occur.					
Note to Phys	-	Persons with impaired kidney function may be more susceptible to the effects of this					
substance. Treat symptomatically and supportively.							
		5. Fire Figh	ting Measures				
Flash Pt:		200.00 F					
Explosive Limits:		LEL: No data.	UEL: No data.				
Autoignition Pt:		No data.					
Suitable Ext	inguishing Media	a:Use water spray, dry chem	ical, carbon 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 Properties and Hazards:		No data available.					



6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures:

Ensure adequate ventilation.

Steps To Be Taken In Case Material Is Released Or Spilled:

Dike to collect large liquid spills.

7. Handling and Storage

Precautions To Be Taken in Handle in accordance with good industrial hygiene and safety practice. **Handling:**

Precautions To Be Taken in Keep container tightly closed in a dry and well-ventilated place. **Storing:**

8. Exposure Controls/Personal Protection									
CAS #	Partial Chemical	Name	0	SHA TWA		ACGIH TWA	Other Limits		
57-55-6	Propylene glycol		No	o data.		No data.	No data.		
NA	MIXTURE OF VO SUBSTANCES	LATILE ARC	MATIC No	o data.		No data.	No data.		
Respiratory Equipment (Specify Type):		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.							
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.							
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.							
9. Physical and Chemical Properties									
Physical Sta	tes:	[]Gas	[X] Liquic	d []Solie	d				
Appearance and Odor:		Clear Colorless. Vanilla taste and aroma.							
Melting Point:		No data.							
Boiling Point:		No data.	No data.						
•	Autoignition Pt:		No data.						
Flash Pt:		200.00 F	_						
Explosive Li		LEL: No c			UEL: No	data.			
•	vity (Water = 1):	1.06	at 25.0 C						
Vapor Press mm Hg):	ure (vs. Air or	No data.							
Vapor Densi	ty (vs. Air = 1):	No data.							
Evaporation	Rate:	No data.							
Solubility in	Water:	No data.							

Percent Volatile:	No data.					
10. Stability and Reactivity						
Stability:	Unstable [] Stable [X]					
Conditions To Avoid - Instability:	No data available.					
Incompatibility - Materials To Avoid:	o No data available.					
Hazardous Decomposition C Byproducts:)r No data available.					
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]					
Conditions To Avoid - Hazardous Reactions:	No data available.					
	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 Information:	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.					
	13. Disposal Considerations					
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.					
14. Transport Information						
GHS Classification:	No GHS classifications apply.					
LAND TRANSPORT (US DOT DOT Proper Shipping Na DOT Hazard Class: UN/NA Number:	ame: Not Regulated.					
LAND TRANSPORT (Canadia TDG Shipping Name:	an TDG): Not Regulated.					

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LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

15. Regulatory Information

	15.	Regulator	y informatio	on		
EPA SARA (S	uperfund Amendments and Reau	thorization Act of	of 1986) Lists			
CAS #	Hazardous Components (Chen	nical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
57-55-6	Propylene glycol		No	No	No	
NA	MIXTURE OF VOLATILE AROM SUBSTANCES	No	No	No		
This materia	meets the EPA [] Yes [X] N	o Acute (imme	ediate) Health Haz	zard		
'Hazard Cate	gories' defined [] Yes [X] N	o Chronic (dela	Chronic (delayed) Health Hazard			
for SARA Tit	e III Sections [] Yes [X] N	o Fire Hazard	ard			
311/312 as in	dicated: [] Yes [X] N	[] Yes [X] No Sudden Release of Pressure Hazard				
	[] Yes [X] N	o Reactive Ha	zard			
CAS #	Hazardous Components (Chen	nical Name)	Other US EPA o	r State Lists		
57-55-6	Propylene glycol		CA PROP.65: No			
NA	MIXTURE OF VOLATILE AROM SUBSTANCES	CA PROP.65: No				
CAS # Hazardous Components (Chemical Name)		nical Name)	International Regulatory Lists			
57-55-6	Propylene glycol		REACH: Yes - (R), (P)			
NA	MIXTURE OF VOLATILE AROM SUBSTANCES	ATIC	REACH: No			

16. Other Information

Revision Date:

04/01/2014

Additional Information AboutThis 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
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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
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