

### **SAFETY DATA SHEET** Cherry Extract Flavor

Page: 1 Printed: 03/02/2015 Revision: 05/22/2014

1. Product and Company Identification

Product Code: Product Name: Company Name:

#### 00223 Cherry Extract Flavor Perfumer's Apprentice 170 Technology Circle Scotts Valley, CA 95066

Phone Number: (831)316-7137

# 2. Hazards Identification

#### Flammable Liquids, Category 3



GHS Signal Word:	Warning
GHS Hazard Phrases:	Flammable liquid and vapor.
GHS Precaution Phrases:	Keep container tightly closed.
	Keep away from {heat/sparks/open flames/hot surfaces} No smoking.
	Wear {protective gloves/protective clothing/eye protection/face protection}.
	Ground/bond container and receiving equipment.
	Use explosion-proof electrical/ventilating/lighting/{/} equipment.
	Take precautionary measures against static discharge.
	Use only non-sparking tools.
GHS Response Phrases:	In case of fire, use {} to extinguish.
	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
GHS Storage and Disposal	Store in cool/well-ventilated place.
Phrases:	Dispose of contents/container to {}
Potential Health Effects	No data available.
(Acute and Chronic):	
Inhalation:	Harmful if inhaled.
Skin Contact:	Harmful in prolonged contact with skin.
Eye Contact:	Causes eye burns.
Ingestion:	Harmful if swallowed.
0	Composition /Information on Ingradiante

### 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
NA	(Trade Secret)	1.0 -10.0 %
64-17-5	Ethyl alcohol	>=10.0 %
57-55-6	Propylene glycol	>=10.0 %

## **SAFETY DATA SHEET** Cherry Extract Flavor

Fa FLAVOR APPRENTICE	

	4. First Aid Measures		
Emergency and First Aid Procedures:	No data available.		
In Case of Inhalation:	Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen.		
In Case of Skin Contact:	Get medical aid. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse.		
In Case of Eye Contact:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.		
In Case of Ingestion:	Get medical aid. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water.		
Note to Physician:	Treat symptomatically and supportively.		
	5. Fire Fighting Measures		
Flash Pt:	88.00 F		
Explosive Limits:	LEL: No data. UEL: No data.		
Autoignition Pt:	No data.		
Suitable Extinguishing Media: For small fires, use dry chemical, carbon dioxide, water spray 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 Handling:	Wash thoroughly after handling. Use with adequate ventilation.		
Precautions To Be Taken in Storing:	Keep away from heat, sparks and flame. Keep away from sources of ignition. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.		
8	. Exposure Controls/Personal Protection		

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
NA	(Trade Secret)	No data.	No data.	No data.
64-17-5	Ethyl alcohol	PEL: 1000 ppm	TLV: 1000 ppm	No data.
57-55-6	Propylene glycol	No data.	No data.	No data.



## **SAFETY DATA SHEET** Cherry Extract Flavor

<b>_ _</b>			
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.		
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.		
Engineering Controls	Facilities storing or utilizing this material should be equipped with an eyewash facility and		
(Ventilation etc.):	a safety shower. Use adequate general or local explosion-proof ventilation to keep		
Work/Upgionic/Maintonenac	airborne levels to acceptable levels.		
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash thoroughly after handling.		
	9. Physical and Chemical Properties		
Physical States:	[]Gas [X]Liquid []Solid		
Appearance and Odor:	Clear liquid.		
	Cherry taste and aroma.		
Melting Point:	No data.		
Boiling Point:	No data.		
Autoignition Pt:	No data.		
Flash Pt:	88.00 F		
Explosive Limits:	LEL: No data. UEL: No data.		
Specific Gravity (Water = 1):	0.896 at 22.0 C		
Vapor Pressure (vs. Air or mm Hg):	No data.		
Vapor Density (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 -	Stable under reccommended storage conditions.		
Instability:			
Incompatibility - Materials To	No data available.		
Avoid:			
Hazardous Decomposition O Byproducts:	r No data available.		
Possibility of Hazardous Reactions:	Will occur [ ] Will not occur [ X ]		
Conditions To Avoid -	No data available.		
Hazardous Reactions:			



		<u>11. To</u>	oxicologio	al Informat	ion	
Toxicologica	al Information:	<b>nformation:</b> 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 shoul be considererd and handled as if it displayed health hazards and consequently treated with all possible precaution.			f the difficulty of using otential hazards to n, this preparation should d consequently treated	
		12. 8	Ecologica	I Informatio	n	
General Ecol Information:	logical	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. D	isposal C	onsideratio	ons	
Waste Dispo	aste Disposal Method: This material, as supplied, is not a hazardous waste according to Federal regulat CFR 261). This material could become a hazardous waste if it is mixed with or of comes in contact with a hazardous waste, if chemical additions are made to this or if the material is processed or otherwise altered. Consult 40 CFR 261 to deter whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.		s mixed with or otherwise are made to this material, CFR 261 to determine			
		14.	Transport	t Informatio	n	
GHS Classifi	GHS Classification: Flammable Liquids, Category 3 - Warning! Flammable liquid and vapor				d vapor	
DOT Pro	SPORT (US DOT per Shipping Na ard Class: umber:	-				
		15. F	Regulator	y Informatio	on	
EPA SARA (S	uperfund Amendr			-		
CAS #	-	nponents (Chemio		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
NA	(Trade Secret)			No	No	No
64-17-5	Ethyl alcohol			No	No	No
57-55-6	Propylene glycol			No	No	No
for SARA Title III Sections[X] Yes311/312 as indicated:[] Yes		[ ] Yes [X] No [X] Yes [ ] No [ ] Yes [X] No	<ul> <li>No Acute (immediate) Health Hazard</li> <li>No Chronic (delayed) Health Hazard</li> <li>No Fire Hazard</li> <li>No Sudden Release of Pressure Hazard</li> <li>No Reactive Hazard</li> </ul>			
CAS # NA 64-17-5 57-55-6	Hazardous Con ( Trade Secret ) Ethyl alcohol Propylene glycol	nponents (Chemio	cal Name)	Other US EPA o CA PROP.65: N CA PROP.65: N CA PROP.65: N	0 0	



16. Other Information		
Revision Date:	05/22/2014	
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.	