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1. Product and Company Identification

Product Code: 00309

Product Name: Blue Raspberry Flavor

Company Name: Perfumer's Apprentice Phone Number: 170 Technology Circle (831)316-7137

Scotts Valley, CA 95066

Web site address: Perfumersapprentice.com

Emergency Contact: Chem-Tel Phone (800)255-3924

2. Hazards Identification

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

Potential Health Effects (Acute and Chronic):

Inhalation:May cause skin irritation.Skin Contact:May cause skin irritation.

Eye Contact: May cause eye irritation.

Ingestion: May be harmful if swallowed.

3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

 100-51-6
 Benzenemethanol
 >=10.0 %

 56-81-5
 Glycerin
 >=10.0 %

 NA
 MIXTURE OF VOLATILE AROMATIC
 1.0 -10.0 %

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: Wash off with soap and plenty of water.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids.

In Case of Ingestion: Rinse mouth with water.



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5. Fire Fighting Measures

Flash Pt: > 200.00 F

UEL: LEL: **Explosive Limits:**

Autoignition Pt:

Suitable Extinguishing Media: Use dry chemical, 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:

6. Accidental Release Measures

Protective Precautions, Protective Equipment and

Ensure adequate ventilation.

Steps To Be Taken In Case

Material Is Released Or

Emergency Procedures:

Dike to collect large liquid spills.

Spilled:

Handling and Storage

Wash thoroughly after handling. Use with adequate ventilation. Precautions To Be Taken in

Handling:

Precautions To Be Taken in Store in a tightly closed container.

Storing:

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
100-51-6	Benzenemethanol			
56-81-5	Glycerin	PEL: 15 (dust); 5 (resp.) mg/m3	TLV: 10 mg/m3	
NA	MIXTURE OF VOLATILE AROMATIC			

Respiratory Equipment

(Specify Type):

Use respirators and components tested and approved under appropriate government

standards such as NIOSH (US) or CEN (EU).

Wear appropriate protective eyeglasses or chemical safety goggles as described by **Eye Protection:**

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

Protective Gloves: Wear appropriate gloves to prevent skin exposure.

Wear appropriate protective clothing to prevent skin exposure. Other Protective Clothing:

Facilities storing or utilizing this material should be equipped with an eyewash facility and **Engineering Controls**

(Ventilation etc.): a safety shower.

Work/Hygienic/Maintenance Wash thoroughly after handling. Wash contaminated clothing before reuse. Handle in

Practices: accordance with good industrial hygiene and safety practice.



SAFETY DATA SHEET

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9. Pny	sical and	Cnemicai	Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Transparent orange liquid.

raspberry.

Melting Point: Boiling Point: Autoignition Pt:

Flash Pt: > 200.00 F

LEL: UEL: **Explosive Limits:**

1.22 Specific Gravity (Water = 1): 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

Stable [X] Unstable [] Stability:

Conditions To Avoid -

Instability:

Incompatibility - Materials To

Avoid:

Hazardous Decomposition Or

Byproducts:

Possibility of Hazardous

Reactions:

Conditions To Avoid -Hazardous Reactions: Will occur [] Will not occur [X]

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.

Prolonged or repeated exposure may cause allergic reactions in certain sensitive Sensitization:

individuals.

TARGET ORGAN(S) OR SYSTEM(S)

Kidneys.

Carcinogenicity/Other

Information:

CAS# 100-51-6: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 105-54-4: Not

listed by ACGIH, IARC, NTP, or CA Prop 65.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No



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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 Name: Not Regulated.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

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

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
100-51-6	Benzenemethanol	No	No	No
56-81-5	Glycerin	No	No	No
NA	MIXTURE OF VOLATILE AROMATIC	No	No	No

SUBSTANCES

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard **'Hazard Categories' defined** [] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [] Yes [X] No Fire Hazard

311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

100-51-6BenzenemethanolCA PROP.65: No56-81-5GlycerinCA PROP.65: NoNAMIXTURE OF VOLATILE AROMATICCA PROP.65: No

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CAS# **Hazardous Components (Chemical Name) International Regulatory Lists**

100-51-6 Benzenemethanol REACH: Yes - (R), (P) 56-81-5 Glycerin REACH: Yes - (R), (P)

NA MIXTURE OF VOLATILE AROMATIC REACH: No

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16. Other Information

02/24/2015 **Revision Date:**

This Product:

Additional Information About 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 .