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1. Product and Company Identification

**Product Code:** 00071

**Product Name:** Pina Colada Flavor

Perfumer's Apprentice **Phone Number: Company Name:** (831)316-7137

170 Technology Circle

Scotts Valley, CA 95066

Perfumersapprentice.com Web site address:

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

Intended Use: Food Industry

2. Hazards Identification

None **GHS Signal Word:** 

Combustible liquid. **GHS Hazard Phrases:** 

Harmful to aquatic life.

May cause long lasting harmful effects to aquatic life.

**GHS Precaution Phrases:** Wear protective gloves/protective clothing/eye protection/face protection.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Avoid release to the environment.

In case of fire, use ... to extinguish. **GHS Response Phrases: GHS Storage and Disposal** Store in cool/well-ventilated place.

Phrases: Dispose of contents/container to ...

**Potential Health Effects** (Acute and Chronic):

### 3. Composition/Information on Ingredients

CAS# **Hazardous Components (Chemical Name)** Concentration

57-55-6 >=10.0 % Propylene glycol 1.0 -10.0 % NA MIXTURE OF VOLATILE AROMATIC

**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.

5. Fire Fighting Measures

> 200.00 FFlash Pt:

LEL: No data. UEL: No data. **Explosive Limits:** 

No data. **Autoignition Pt:** 

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, **Fire Fighting Instructions:** 

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

No data available.

Hazards:



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6. Accidental Release Measures

Protective Precautions,
Protective Equipment and

Ensure adequate ventilation.

Emergency Procedures: Steps To Be Taken In Case

Dike to collect large liquid spills.

Material Is Released Or Spilled:

7. Handling and Storage

Precautions To Be Taken in

Wash thoroughly after handling.

Handling:

Precautions To Be Taken in

Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from

**Storing:** incompatible substances.

8. Exposure Controls/Personal Protection

CAS # Partial Chemical Name OSHA TWA ACGIH TWA Other Limits
57-55-6 Propylene glycol No data. No data. No data.

NA MIXTURE OF VOLATILE AROMATIC No data. No data. No data.

**SUBSTANCES** 

**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: Safety glasses.

Protective Gloves: No data available.

Other Protective Clothing: Wear appropriate 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.

Work/Hygienic/Maintenance

Handle in accordance with good industrial hygiene and safety practice.

**Practices:** 

9. Physical and Chemical Properties

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

Appearance and Odor: Transparent Colorless.

Pina Colada taste and aroma.

Melting Point:No data.Boiling Point:No data.Autoignition Pt:No data.Flash Pt:> 200.00 F

**Explosive Limits:** LEL: No data. UEL: No data.

Specific Gravity (Water = 1): 1.0356 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.



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Percent Volatile: No data.

10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** No data available.

Instability:

Incompatibility - Materials To No data available.

Avoid:

Hazardous Decomposition Or No data available.

**Byproducts:** 

**Possibility of Hazardous** 

Will occur [ ] Will not occur [ X ]

Reactions:

**Conditions To Avoid -** No data available.

**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 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.



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LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

Not Regulated. **IMDG/IMO Shipping Name:** 

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)

57-55-6 Propylene glycol No No No NA MIXTURE OF VOLATILE AROMATIC No No No

**SUBSTANCES** 

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

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

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

57-55-6 CA PROP.65: No Propylene glycol MIXTURE OF VOLATILE AROMATIC CA PROP.65: No NA

**SUBSTANCES** 

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

57-55-6 Propylene glycol REACH: Yes - (R), (P)

NA MIXTURE OF VOLATILE AROMATIC REACH: No

**SUBSTANCES** 

### 16. Other Information

03/25/2014 **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.