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1. Product and Company Identification

**Product Code:** 00336

**Product Name:** Captain Cereal Flavor CAptain Cereal Flavor **Trade Name: Company Name:** Perfumer's Apprentice

**Phone Number:** 170 Technology Circle (831)316-7137

Scotts Valley, CA 95066

Perfumersapprentice.com Web site address:

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

2. Hazards Identification

None **GHS Signal Word:** 

**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 be harmful if inhaled. **Skin Contact:** May cause skin irritation. **Eye Contact:** May cause eye irritation. May be harmful if swallowed. Ingestion:

3. Composition/Information on Ingredients

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

57-55-6 Propylene glycol >=10.0 % NA 1.0 -10.0 %

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: If inhaled, remove to fresh air.

In Case of Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes.

Clean mouth with water and drink plenty of water. In Case of Ingestion:

Note to Physician: Treat symptomatically and supportively.



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5. Fire Fighting Measures

Flash Pt: > 200.00 F

Explosive Limits: LEL: UEL:

**Autoignition Pt:** 

Suitable Extinguishing Media: Use water spray, 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 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. Remove contaminated clothing and wash before reuse.

Use with adequate ventilation.

Precautions To Be Taken in

Storing:

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

57-55-6 Propylene glycol

NA MIXTURE OF VOLATILE AROMATIC

**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.

**Eve Protection:** Wear chemical splash goggles.

**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.



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9. Physical and Chemical Properties

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

Appearance and Odor: Transparent Liquid.

Cereal taste and aroma.

Melting Point: Boiling Point: Autoignition Pt:

Flash Pt: > 200.00 F

Explosive Limits: LEL: UEL:

Specific Gravity (Water = 1): 1.046 at 25.0 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 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.

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.



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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)

**SUBSTANCES** 

**This material meets the EPA** [ ] Yes [X] 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

57-55-6 Propylene glycol

NA MIXTURE OF VOLATILE AROMATIC

**SUBSTANCES** 

CAS # Hazardous Components (Chemical Name) International Regulatory Lists

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

NA MIXTURE OF VOLATILE AROMATIC

SUBSTANCES



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16. Other Information

**Revision Date:** 06/26/2015

**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 .