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#### 1. Product and Company Identification

**Product Code:** 00054

**Product Name:** Coffee Flavor

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

Scotts Valley, CA 95066

Perfumersapprentice.com Web site address:

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

#### 2. Hazards Identification

None **GHS Signal Word:** 

**GHS Hazard Phrases:** No phrases apply. **GHS Precaution Phrases:** No phrases apply. No phrases apply. **GHS Response Phrases: 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. Ingestion: May be harmful if swallowed.

# 3. Composition/Information on Ingredients

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

57-55-6 Propylene glycol >=10.0 % NA Water 20.0 -30.0 % NA MIXTURE OF VOLATILE AROMATIC 9.0 -19.0 %

**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: 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.

In Case of Ingestion: Rinse mouth with water.

Signs and Symptoms Of

**Exposure:** 

To the best of our knowledge, the chemical, physical, and toxicological properties have

not been thoroughly investigated.

Note to Physician: Persons with impaired kidney function may be more susceptible to the effects of this

substance. 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

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

# 7. Handling and Storage

Precautions To Be Taken in Was

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 Water

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.

**Eye Protection:** Safety glasses.

**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.

Work/Hygienic/Maintenance

General industrial hygiene practice.

Practices:



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9. Physical and Chemical Properties

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

Appearance and Odor: Dark Brown color

coffee-like - strong odor.

**Melting Point: Boiling Point:** 

Autoignition Pt:

Flash Pt: > 200.00 F

LEL: UEL: **Explosive Limits:** 

Specific Gravity (Water = 1): 1.0756 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] Stability: Unstable [ ]

**Conditions To Avoid -**

Instability:

Excess heat, moist air, No data available.

**Incompatibility - Materials To** Strong oxidizing agents, Strong oxidizing agents.

Will occur [ ]

Avoid:

**Hazardous Decomposition Or** 

**Byproducts:** 

**Possibility of Hazardous** 

Reactions:

**Conditions To Avoid -Hazardous Reactions:** 

# 11. Toxicological Information

Will not occur [X]

This mixture has not been subjected to toxicological testing but has been blended from **Toxicological Information:** 

> 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.

**Irritation or Corrosion:** No data available.

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.

No data available. Persistence and

Degradability:



# SAFETY DATA SHEET

**Coffee Flavor** 

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Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

# 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

FPA SARA (Superfund	Amondments and	Poputhorization	Act of 1096\ Liete
EPA SARA (Suberiuno	Amenomenis and	Beaumonzanon	ACI OF IMODELLISIS

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
57-55-6	Propylene glycol	No	No	No
NA	Water	No	No	No
NA	MIXTURE OF VOLATILE AROMATIC SUBSTANCES	No	No	No

**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** 

Water

CAS # Hazardous Components (Chemical Name) International Regulatory Lists

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

NA Water

NA

NA MIXTURE OF VOLATILE AROMATIC

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16. Other Information

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**This Product:** 

Disclaimer:

**Company Policy or** 

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.

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 .