



Pepper Jane's LLC

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| HIMS Hazard Class | |
|--------------------|--|
| Health = 1 | |
| Flammability = 1 | |
| Reactivity = 0 | |
| 0 =least, 1=slight | |
| 2 =moderate, | |
| 3 =serious | |
| 4 =severe | |
| | |

Material Safety Data Sheet

Emergency Phone Number (24 Hours)

Chemtrec: 800-424-9300 (for U.S., Canada, Mexico)

703-527-3887 (International)

Section 1: Substance Identification

Product/Material: Fragrance Oil Product Description: Amaretto Fragrance

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Section 2: Physical Data

Appearance and Odor: Clear liquid with a characteristic note Boiling Point (of most volatile component) >1%): 200° F

Vapor Pressure: N/A Vapor Density (air=1): >1 Specific Gravity@20C: 1.06 Welting Point: N/A, liquid

Solubility in water: Slight

Section 3: Fire & Explosion Hazards Identification

Flash Point (degrees closed cup) 200

Extinguishing Media: Carbon Dioxide, Dry Chemical or Foam

Special Fire Fighting Procedures: Sealed Containers exposed to heat can build up pressure,

cool containers with water spray. Self contained breathing apparatus and

protective clothing is recommended.

Unusual Fire and Explosion Hazards: None known or expected.

Section 4: Health Hazard Information

Threshold Limit Value (ACGIH TLV) Not established OSHA Permissible Exposure Limit (PEL) Not Established

Carcinogenicity – NTP Monograph: NO, OSHA: NO, IARC: NO

Oral LD 50: Not Established. Target Organs: Not Known

NOTE: The composition of this product is classified as a Trade Secret in accordance with CFR 29 1910.1200. This product is a mixture for which no health hazard data exist. The Hazard communication standard requires that such mixtures be assumed to present the same health hazards as do components that constitute at least 1% of the mixture (0.1% for carcinogens) although OSHA has noted that the hazards for individual components may be altered by including them in a mixture. Based on information currently available from reliable sources, we estimate that this mixture may have properties which could potentially be hazardous to health: HARMFUL IF SWALLOWED, IRRITATING TO EYES, IRRITATATING TO SKIN, IRRITATING TO NOSE, THROAT & LUNGS.

Section 5: Emergency & First Aid Procedures

Flash Point (COC) Above 290^F

Flammable Limits (% by volume) Lower-No data Upper-No data

Requires exposure to high temperature

& naked flame above 800F

Auto-ignition Temperature above 800F
Suitable Extinguishing Media Dry Chemical, carbon dioxide foam

Extinguishing media that must not be used Water

Special Fire Fighting Procedures Treat as petroleum oil fire

Special protective Fire Fighting equipment Full-Face, positive pressure, self contained

breathing apparatus, and full protective

clothing.

Fire & Explosive Conditions Slight when exposed to high heat or direct

flame- Dense smoke may be generated

while burning.

Section 6: Accidental Release Measures / Spills & Leaks

Personal Precautions Safety glasses, chemical goggles

Environmental Precautions Avoid uncontrolled release of material. Where larger quantity spills

are possible, a response plan should be implemented.

Cleaning up method Wear protective clothing and use an absorbent material soak up

spill, then sweep and properly dispose of material in containers. This product is a non hazardous waste when spilled or disposed of

as defined in Resource Conservation Recovery Act (RCRA)

regulations (40 CFR 261)

Section 7: Handling & Storage

Precautions for Safe Handling Handle this product with care, avoid over exposure. Wear

appropriate safety glasses and protective clothing.

Conditions for safe Handling Store in cool dry conditions, away from boilers and hot

pipes.

Section 8: Exposure Control/ Personal Protection

Precautionary Engineering Measures In high concentration conditions, local exhaust

ventilation.

Respiratory Protection If concentration is to exceed TLV, suitable organic

vapor mask.

Hand ProtectionImpervious glovesEye ProtectionGlasses or gogglesSkin ProtectionProtective overalls

Section 9: Physical & Chemical Properties

Appearance Slightly tinted color liquid
Odor Resembles name of Fragrance

Ph ND
Boiling Point/ Boiling Range 620F
Melting Point/ Melting Range 68'F

Oxidizing properties Not applicable

Vapor pressure (mm Hg)68'FRelative density (H²O=1)1.126Water solubility %by weight)InsolubleVapor density (air=1)7.3Viscosity @100°3-6 cSt

Percentage volatile by volume Not applicable

Evaporation rate (butyl acetate=1) 1

Section 10: Stability & Reactivity

Stability / Conditions to avoid Stable Incompatibility / Materials to avoid Water

Hazardous decomposition Products strong oxidizing agents could effect color

Hazardous Polymerization Will not occur

Section 11: Toxicological Information

Hazardous Ingredients None

Immediate HealthNone expectedDelayed Health EffectsNone expectedAcute Effects (short term)None expected

Section 12: Ecological Information

Environmentally dangerous ingredients None Mobility Liquid

Persistence and Degradability Very slow biodegradation

Bioaccumulative Potential Not Available
Aquatic toxicity Not Available
Marie Pollutant (IMDG guide) Not available

Section 13: Disposal Considerations

Disposal of waste materials Treat as solid, combustible material

Disposal of waste containers Normal industrial waste

Disposal restrictions Compliance with local, state, & Federal laws and

restrictions.

Statutory Notification required See above

Section 14: Transport Information

D.O.T. Classification Not regulated, not hazardous liquid

UN Number None UN Packaging group None

IMDG classification Not applicable

Special precautions Re:Carrage Not required, not regulated, not hazardous liquid

Symbol Not applicable

Section 15: Regulatory Information OSHA STATUS

This product is not hazardous under the criteria of the Federal OSHA hazard Communication Standard 29 CFR 1910.1200. However, thermal processing and decomposition fumes from his product may be hazardous as noted in sections 2 and 3.

TSCA STATUS: On TSCA Inventory

CERCLA PEPORTABLE QUANTITY: None

SARA TITLE III:

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: None

SECTION 311/312 HAZARD CATEGORIES: Non-hazardous under section 311/312

SECTION 313 TOXIC CHEMICALS: None

RCRA STATUS: If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as hazardous waste. (40 CFR 261.20-24)

INTERNATIONAL REGULATIONS

CANADIAN WHIMS: Complies

CANADIAN ENVIRONMENTAL PROTECTION ACT: All components of this product are on the Domestic Substances list (DSL)

EINECS: All components are on the European Inventory of Existing Commercial Chemical Substances.

STATE REGULATIONS:

There are no known additional requirements necessary for compliance with right to know regulations.

Section 16: Any other Health & Safety Information

Label Hazard Ratings: NFPA: Fire-0 Health-1 Reactivity-0, Specific Hazard-None

HMIS: Health-1 Flammability-1 Reactivity-0 PPI-B Recommended uses and restrictions: see below

Source of key information used to compile MSDS, ANSI Z400.1-1993

Prepared By :TCMS(SRP) Date:04/01/2001

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