

CANDLES AND SUPPLIES

Safety Data Sheet - Hyacinth

SECTION 1: Identification

1.1 Product identifier

Product name Hyacinth Frag.

Product number SC-HY

1.2 Other means of identification

No additional information available.

1.3 Recommended use of the chemical and restrictions on use

Fragrance oil mixture. Industrial uses only.

1.4 Supplier's details

Name Candles and Supplies
Address 2580 Milford Square Pike
Quakertown PA 18951
USA

Telephone 215-538-8552
Fax 215-538-8175
email info@candlesandsupplies.com

1.5 Emergency phone number(s)

1-800-819-6118

SECTION 2: Hazard identification

General hazard statement

No additional information available.

2.1 Classification of the substance or mixture

- Acute toxicity, oral (chapter 3.1), Cat. 4
- Acute toxicity, oral (chapter 3.1), Cat. 3

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H301 Toxic if swallowed
H302 Harmful if swallowed

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Precautionary statement(s)

P264	Wash ... thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor/.../if you feel unwell,
P321	Specific treatment (see ... on this label).
P330	Rinse mouth.
P405	Store locked up.
P501	Dispose of contents/container to ...

2.3 Other hazards which do not result in classification

No additional information available.

Statement regarding ingredients of unknown toxicity

No additional information available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. DIETHYL PHTHALATE

Concentration	40 - 60 %
CAS no.	84-66-2

2. 1-Propanol, phenyl-

Concentration	15 - 20 %
CAS no.	1335-12-2

3. Cinnamic alcohol

Concentration	4 - 6 %
CAS no.	104-54-1

- Acute toxicity, oral (chapter 3.1), Cat. 4

4. BENZYL ACETATE

Concentration	4 - 6 %
CAS no.	140-11-4

- Acute toxicity, oral (chapter 3.1), Cat. 4

5. COUMARIN

Concentration	2 - 4 %
CAS no.	91-64-5

- Acute toxicity, oral (chapter 3.1), Cat. 3

6. Benzenemethanol, alpha-methyl-, 1-acetate

Concentration	2 - 4 %
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CAS no. 93-92-5

7. Benzeneacetaldehyde, alpha-methyl-

Concentration 1 - 3 %
CAS no. 93-53-8

8. LINALOOL COEUR

Concentration 1 - 3 %
CAS no. 78-70-6

9. 2-Propen-1-ol, 3-phenyl-, 1-formate

Concentration 1 - 3 %
CAS no. 104-65-4

10. Formic acid, 2-phenylethyl ester

Concentration 1 - 3 %
CAS no. 104-62-1

11. EUGENOL

Concentration < 1 %
CAS no. 97-53-0

- Acute toxicity, oral (chapter 3.1), Cat. 4

12. 3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-

Concentration < 1 %
CAS no. 31906-04-4

13. Benzenepropanal, alpha-methyl-4-(1-methylethyl)-

Concentration < 1 %
CAS no. 103-95-7

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice	Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
If inhaled	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
In case of skin contact	Wash off with soap and plenty of water. Get medical attention if symptoms occur.
In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.

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If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Personal protective equipment for first-aid responders

No data available

4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of immediate medical attention and special treatment needed, if necessary

No data available

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Use alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Specific hazards arising from the chemical

Carbon oxides

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

Further information

Use water spray to cool unopened containers.

May intensify fire; oxidiser.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.

6.2 Environmental precautions

Should not be released into the environment.

6.3 Methods and materials for containment and cleaning up

SMALL SPILLS: Contain and absorb with absorbent material and place into containers for later disposal. Wash site of spillage thoroughly with water. LARGE SPILLS: Dike far ahead of spill to prevent further movement. Recover by pumping or by using a suitable absorbent material and place into containers for later disposal. Dispose in suitable waste container.

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

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Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

None required with normal household use. Industrial Setting: Provide local exhaust or general dilution ventilation to keep exposure to airborne contaminants below the permissible exposure limits where mists or vapors may be generated.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms



Eye/face protection

Eye/Face Protection: None required with normal household use. Industrial Setting: For splash protection, use chemical goggles. Eye wash fountain is recommended.

Skin protection

Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

Body protection

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Distribution, Workplace and Household Settings: No special protective equipment required. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of insufficient ventilation wear suitable respiratory equipment

Thermal hazards

No data available

Environmental exposure controls

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

liquid

Odor

Fragrance Oil

Odor threshold

No additional information available.

pH

No additional information available.

Melting point/freezing point

No additional information available.

Initial boiling point and boiling range

No additional information available.

Flash point

170°F Closed Cup

Evaporation rate

No additional information available.

Flammability (solid, gas)

No additional information available.

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Upper/lower flammability limits
Upper/lower explosive limits
Vapor pressure
Vapor density
Relative density
Solubility(ies)
Partition coefficient: n-octanol/water
Auto-ignition temperature
Decomposition temperature
Viscosity
Explosive properties
Oxidizing properties

No additional information available.
No additional information available.
No additional information available.
No additional information available.
No additional information available.
Insoluble in water.
No additional information available.
No additional information available.
No additional information available.
No additional information available.
No additional information available.
No additional information available.

Other safety information

No additional information available.

SECTION 10: Stability and reactivity

10.1 Reactivity

None under normal use conditions.

10.2 Chemical stability

No data available

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

Exposure to moisture.
Avoid storing in direct sunlight and avoid extremes of temperature.
Heat, flames and sparks.

10.5 Incompatible materials

Do not store near acids, Strong oxidizing agents, Carbon dioxide (CO₂)

10.6 Hazardous decomposition products

Other decomposition products - No data available In the event of fire: see section 5

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No data available

Skin corrosion/irritation

No data available

Serious eye damage/irritation

Causes eye irritation.

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

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Carcinogenicity

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity

No data available

Summary of evaluation of the CMR properties

No data available

STOT-single exposure

No data available

STOT-repeated exposure

No data available

Aspiration hazard

No data available

Additional information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

SECTION 12: Ecological information

Toxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

Other adverse effects

No data available

SECTION 13: Disposal considerations

Disposal of the product

Dispose of contents/ container in accordance with the local/regional/national/international regulations. Non Household Setting: Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Solutions of diluted detergent in the course of use, may be allowed to be flushed down sewer. First check with your local water treatment plant. Recycling is undiluted scrap product. Do not landfill. Household Use: Household product is safe for disposal down the drain during detergent use or in the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

Disposal of contaminated packaging

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Dispose of as unused product.

Waste treatment

No data available

Sewage disposal

No data available

Other disposal recommendations

No data available

SECTION 14: Transport information

DOT (US)

UN Number:

Class:

Packing Group:

Proper Shipping Name:

Reportable quantity (RQ):

Marine pollutant:

Poison inhalation hazard:

IMDG

UN Number:

Class:

Packing Group:

EMS Number:

Proper Shipping Name:

IATA

UN Number:

Class:

Packing Group:

Proper Shipping Name:

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Massachusetts Right To Know Components

Chemical name: Diethyl phthalate

CAS number: 84-66-2

New Jersey Right To Know Components

Common name: DIETHYL PHTHALATE

CAS number: 84-66-2

Pennsylvania Right To Know Components

Chemical name: 1,2-Benzenedicarboxylic acid, diethyl ester

CAS number: 84-66-2

New Jersey Right To Know Components

Common name: BENZYL ACETATE

CAS number: 140-11-4

SECTION 16: Other information

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