

## PINK GRAPEFRUIT & CITRUS

### Safety Data Sheet

Date Prepared: 3/12/2020

#### SECTION 1: IDENTIFICATION

Product Name: PINK GRAPEFRUIT AND CITRUS  
Product Description: Fragrance Oil  
Product Form: Mixture

#### Other Means of Identification:

Product Code:  
Customer Part#:

#### Recommended Use:

Aromatic fragrance ingredient in concentrated form to be combined with other ingredients to create a finished product. Use according to established regulatory guidelines.

#### Recommended Restrictions:

For Manufacturing Use Only

#### Company:

Chemistry Connection  
253 Sturgis Road  
Conway, AR 72034  
For Information Call: (501) 470-9689

#### Emergency Contact Information:

No information available

#### SECTION 2: HAZARD(S) IDENTIFICATION

**CLASSIFICATION:** Flammable Liquid Category 4 H227

**Physical Hazards:** Not classified

**Health Hazards:** Acute Toxicity, oral Category 5

**Environmental Hazards:** The environmental effects of this product have not been investigated, however, release may cause long term adverse environmental effects.

#### (GHS) Hazard Symbol(s)



**Signal Word:** Warning

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#### Hazard Statement(s):

H227: Combustible Liquid  
H302: Harmful if swallowed  
H315+H317: Causes skin irritation and May cause an allergic skin reaction  
H320+H335: Causes eye irritation and May cause respiratory irritation

#### Precautionary Statement(s):

P101: If medical advice is needed, have product container or label at hand.  
P102: Keep out of reach of children.  
P103: Read label before use.

#### Prevention Statement(s):

P202: Do not handle until all safety precautions have been read and understood.  
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P211: Do not spray on an open flame or other ignition source.  
P220: Keep/Store away from clothing/.../combustible materials.  
P221: Take any precaution to avoid mixing with combustibles.  
P232+P233: Protect from moisture, Keep container tightly closed, Keep cool.  
P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.  
P262: Do not get in eyes, on skin, or on clothing.  
P263: Avoid contact during pregnancy/while nursing.  
P264: Wash thoroughly after handling.  
P270: Do not eat, drink or smoke when using this product.  
P271: Use only outdoors or in a well-ventilated area.  
P273: Avoid release to the environment.

#### Response Statement(s):

P301+P315: IF SWALLOWED: Get immediate medical advice/attention.  
P303+P352: IF ON SKIN (or hair): Wash with plenty of water.  
P305+P352: IF IN EYES: Wash with plenty of water.  
P333+P352: If skin irritation or a rash occurs: Wash with plenty of water.  
P342+P340: If experiencing respiratory symptoms: Remove person to fresh air and keep comfortable for breathing.  
P363: Wash contaminated clothing before reuse.

#### Storage Statement(s):

P402: Store in a dry place.  
P403: Store in a well ventilated place.  
P404: Store in a closed container.  
P410: Protect from sunlight.

#### Disposal Statement(s):

P501: Dispose of contents/container in accordance with local/regional/international regulations

#### Additional Information:

No information available

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#### SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

##### Mixtures:

This product is a mixture of ingredients containing the following substances representing a health or environmental hazard according to GHS (Global Harmonized System).

| <u>Substance Name</u> | <u>CAS #</u> | <u>Percentage</u> |
|-----------------------|--------------|-------------------|
| BENZYL ACETATE        | 140-11-4     | .01 - 5%          |
| BENZYL BENZOATE       | 120-51-4     | >75%              |
| CITRAL                | 5392-40-5    | .01 - 5%          |
| LINALOOL              | 78-70-6      | .01 - 5%          |

##### Other Information:

| <u>Substance Name</u> | <u>CAS #</u> | <u>Percentage</u> |
|-----------------------|--------------|-------------------|
| Diethyl Phthalate     | 84-66-2      | 0.00 %            |
| Vanillin              | 121-33-5     | 0.00 %            |
| Ethyl Vanillin        | 121-32-4     | %                 |

None of the chemical substances in this mixture are listed as an Extremely Hazardous Substance (EHS) in Appendix A of Title 40 of the CFR part 355.

##### Trade Secret Declaration:

The exact chemical makeup of this mixture is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

#### SECTION 4: FIRST AID MEASURES

##### Inhalation:

Remove from exposure to fresh air. Contact a physician as necessary.

##### Eye Contact:

Flush immediately with clean water for at least 15 minutes. Contact a physician if irritation persists.

##### Ingestion (Swallowing):

Contact a physician or poison control center immediately.

##### Skin Contact:

Remove any contaminated clothing or shoes. Wash affected areas thoroughly with soap and water. Contact a physician if irritation persists.

##### General Information:

Treat symptomatically. Ensure medical treatment personnel have access to this safety data sheet if necessary.

#### SECTION 5: FIRE FIGHTING MEASURES

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#### Suitable Extinguishing Media:

Water spray, Carbon dioxide (CO<sub>2</sub>), foam, or dry chemical or sand.

#### Unsuitable Extinguishing Media:

Do not use water jet or stream.

#### Fire / Explosion Hazard(s):

Irritating fumes may be produced at high temperatures. Contain run-off and prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

#### Special Fire Fighting Instructions:

Use standard protective equipment including self contained breathing apparatus as needed. Remove containers from fire area if this can be done without risk and cool with water spray.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### Personal Precautions:

Remove all sources of ignition.

#### Methods for cleanup:

Soak up with inert absorbent material such as cat litter, sand, or absorbent cloth and dispose of according to local, regional, or national regulations.

### SECTION 7: HANDLING AND STORAGE

#### Precautions for Safe Handling:

Keep away from all sources of ignition. Handle with care. Avoid contact with eyes and prolonged contact with skin. Wash thoroughly after handling.

#### Storage and Handling Practices:

Keep containers tightly closed and upright when not in use.. Store in cool, dry, well ventilated spaces, away from sunlight.

### SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Exposure Parameters:

No information available

#### Personal Protective Equipment:

Wear splash resistant safety glasses and chemical resistant gloves. The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before re-using. Acceptable industrial hygiene practices should be maintained.

#### Respiratory Protection:

None is generally required however ensure ventilation is adequate. Use exhaust fan if necessary.

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#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

|  |                            |
|--|----------------------------|
| Appearance:                              | Also refer to Spec Sheet   |
| Physical State:                          | Liquid                     |
| Form:                                    | Mixture                    |
| Color:                                   | to                         |
| Odor:                                    | Characteristic             |
| pH:                                      | No information available   |
| Freezing Point:                          | No information available   |
| Melting Point:                           | No information available   |
| Boiling Point:                           | No information available   |
| Flash Point:                             | 179 (Degrees F) Closed Cup |
| Evaporation Rate:                        | No information available   |
| Flammability (solid, gas):               | Not applicable             |
| Vapor Pressure:                          | No information available   |
| Vapor Density (Air=1):                   | Greater than 1             |
| Relative Density:                        | No information available   |
| Solubility in Water:                     |                            |
| Partition Coefficient:                   | No information available   |
| Auto-Ignition Temperature:               | No information available   |
| Decomposition Temperature:               | No information available   |
| Viscosity:                               | No information available   |
| Refractive Index                         | 1.5441 to 1.5541           |
| Other Information:                       | Also refer to Spec Sheet   |
| Molecular Formula:                       | No information available   |
| Molecular Weight:                        | No information available   |
| Specific Gravity (H <sub>2</sub> O = 1): | 1.0590 to 1.0690           |

#### SECTION 10: STABILITY AND REACTIVITY

##### Reactivity:

Product is non-reactive under normal conditions including transport, storage, and use.

##### Stability:

Stable under normal conditions including transport, storage, and use.

##### Possibility of Hazardous Reactions:

No dangerous reaction known under normal conditions.

##### Conditions to Avoid:

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Avoid freezing, excessive temperatures, open flame, and improper storage. Avoid contamination.

#### SECTION 11: TOXICOLOGICAL INFORMATION

##### Toxicity Data:

No information available

##### Irritancy of Product:

This product may be irritating to skin, eyes, and respiratory system.

##### Germ Cell Mutagenicity:

No information available

##### Reproductive Toxicity Information:

No specific information is available concerning the effects of this product on the human reproductive system.

#### SECTION 12: ECOLOGICAL INFORMATION

##### Exotoxicity Effects:

The environmental effects of this product on aquatic life has not been investigated, however, release may cause long term adverse environmental effects.

##### Persistence and Degradability:

No information available

##### Bioaccumulative Potential:

No information available

##### Mobility in Soil:

No information available

##### Results of PBT and vPvB Assesment:

No information available

##### Other Adverse Effects:

No information available

#### SECTION 13: DISPOSAL CONSIDERATIONS

##### Disposal Instructions:

Observe all applicable Federal, State, and local regulations regarding disposal.

##### Hazardous Waste Code:

Non-hazardous waste

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#### Contaminated Packaging:

Recycle where facilities exist.

### SECTION 14: TRANSPORTATION INFORMATION

#### DOT U.S. Department of Transportation

Not regulated as dangerous goods.

#### ADR

Not regulated as dangerous goods.

#### IATA International Air Transport Association

Not regulated as dangerous goods.

#### IMDG International Maritime Dangerous Goods

Not regulated as dangerous goods.

### SECTION 15: REGULATORY INFORMATION

#### U.S. Federal Regulations

|                                  |                                 |
|----------------------------------|---------------------------------|
| TSCA Inventory Status            | Components are listed or exempt |
| SARA Reporting Requirements:     | Not Listed                      |
| CERCLA Hazardous Substance List: | Not Listed                      |

#### U.S. State Regulations

California Proposition 65: This product contains the following chemicals :

The chemicals found in this product are not subject to warning requirements under California Proposition 65.

#### Canadian Regulations

|                             |                          |
|-----------------------------|--------------------------|
| DSL Inventory Status:       | No information available |
| Other Canadian Regulations: | Not Listed               |

### SECTION 16: OTHER INFORMATION



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#### Document Information

Issue Date: **3/12/2020**

#### Essential Oils

This product contains the following essential oils:

|                |             |          |
|----------------|-------------|----------|
| GRAPEFRUIT OIL | 008016-20-4 | .01 - 5% |
|----------------|-------------|----------|

#### NFPA

NFPA Classification:

Health =

Flammability =       2

Reactivity =

#### Disclaimer

The information and recommendations in this SDS were obtained from current and reputable sources and are being constantly updated. However, the data is provided without any warranty, express or implied, regarding its accuracy. It is the user's responsibility both to determine the safe conditions for the use fo this product and to assume liability for loss, injury, damage, or expense resulting from the improper use of this product.