**Product Name: PINK SUGAR TYPE** 

**Revision Date:** 03-17-2017

Replaces:

#### 1. Identification

Product identifier used on the label:

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**Product identifier:** 

Other means of identification

Synonyms: No Data Available

Recommended use of the chemical and restrictions on

use:

Fragrance

## 2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols:







**GHS Classification:** Skin Sensitisation Category 1; Reproductive Toxicity Category 2; Hazardous to the

aquatic environment - Acute Category 2; Hazardous to the aquatic environment -

**Chronic Category 2** 

GHS Signal Word: Warning

**GHS Hazard Statements:** May cause an allergic skin reaction.; Suspected of damaging fertility or the unborn

child.; Toxic to aquatic life..; Toxic to aquatic life with long lasting effects.

**GHS Precautionary Statements:** 

Safety Precautions: Obtain special instructions before use. Do not handle until all safety precautions

have been read and understood. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective

gloves/protective clothing/eye protection/face protection.

First Aid Measures: IF ON SKIN: Wash with plenty of soap and water. IF exposed or concerned: Get

medical advice/attention. If skin irritation or rash occurs: Get medical

advice/attention. Wash contaminated clothing before reuse. Collect spillage.

**Storage:** Store locked up.

**Disposal:** Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes.

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#### 3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
Cyclopenta[g]-2-benzopyran,	1222-05-5	5 - 10
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-		
hexamethyl-		
1,4-Dioxacycloheptadecane-5,17-	105-95-3	5 - 10
dione		
Benzaldehyde, 3-ethoxy-4-hydroxy-	121-32-4	1 - 5
Benzenepropanal, 4-(1,1-	80-54-6	1 - 5
dimethylethyl)alphamethyl-		
1,6-Octadien-3-ol, 3,7-dimethyl-, 3-	115-95-7	1 - 5
acetate		
Terpenes and Terpenoids	68917-33-9	0.5 - 1.5
2H-1-Benzopyran-2-one	91-64-5	0.1 - 1

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

**Eye Contact:** Flush eyes with plenty of water for at least 20 minutes retracting

eyelids often. Tilt the head to prevent chemical from transferring to

the uncontaminated eye. Get immediate medical attention.

**Skin Contact:** Wash with soap and water.

**Inhalation:** This material does not present a hazard if inhaled. Remove

individual to fresh air after an airborne exposure if any symptoms

develop, as a precautionary measure.

**Ingestion:** No hazard in normal industrial use. Do not induce vomiting. Seek

medical attention if symptoms develop. Provide medical care

provider with this MSDS.

Most important symptoms/effects, acute and delayed:

Most important No Data Available

symptoms/effects (Acute):

Most important No Data Available

symptoms/effects (Delayed):

**Indication of immediate**No additional first aid information available

medical attention and special treatment needed, if necessary:

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#### 5. Fire-fighting measures

#### Suitable (and unsuitable) extinguishing media:

**Suitable extinguishing media:** Use alcohol resistant foam, carbon dioxide, dry chemical, or water

spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly

into the hot burning liquid.

Unsuitable extinguishing media: No Data Available

Specific hazards arising from the chemical (e.g., nature of any hazardous combustion products):

Flammability Summary: Combustible at elevated temperatures

**Fire and/or Explosion** Material may be ignited if preheated to temperatures above the

**Hazards:** flash point in the presence of a source of ignition.

Hazardous Combustion Carbon Oxides

**Products:** 

Special protective equipment and precautions for fire-

fighters:

Do not enter fire area without proper protection including selfcontained breathing apparatus and full protective equipment. Fight

fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products. Use

methods for the surrounding fire.

#### 6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures:

Methods and materials for containment and cleaning up:

No health affects expected from the clean-up of this material if contact can be avoided. Follow personal protective equipment

recommendations found in Section VIII of this MSDS

No special spill clean-up considerations. Collect and discard in

regular trash.

# 7. Handling and storage

**Precautions for safe handling:** Mildly irritating material. Avoid unnecessary exposure.

Conditions for safe storage, including any incompatibilities

Conditions for safe storage:

Store in a cool dry place. Isolate from incompatible materials.

Materials to Avoid/Chemical

Strong oxidizing agents Strong bases

Incompatibility:

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**Replaces:** 

**Gloves:** 

#### 8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical Component	ACGIH TLV-TWA	ACGIH STEL	OSHA PEL
No Data Available			

**Appropriate engineering** No exposure limits exist for the constituents of this product. No

**controls:** engineering controls are likely to be required to maintain operator

comfort under normal conditions of use.

Individual protection measures, such as personal protective equipment:

**Respiratory Protection:** No respiratory protection required under normal conditions of use.

**Eye Protection:** No special requirements under normal industrial use.

**Skin Protection:** Not normally considered a skin hazard. Where use can result in skin

contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking,

and when leaving work.

No information available

**Respiratory Protection:** No respiratory protection required under normal conditions of use.

### 9. Physical and chemical properties

Appearance (physical state, color, etc.):

Appearance (physical state): Liquid

**Color:** Very pale yellow

**Odor:** Comparable to Standard

Odor threshold:

pH:

Not determined

Not Available

Initial Boiling Point and Boiling Range (°C):

No Data Available

Flash Point: 201 º F
Evaporation Rate: Not Available

**Evaporation Rate:**Not Available **Flammability (solid, gas):**No Data Available

Upper/lower flammability or explosive limits:

Upper Flammable/Explosive Limit: Not Available Lower Flammable/Explosive Limit: Not Available

Vapor Density: > 1
Relative Density: 1.0762

Solubility(ies): Soluble in water- No

**Auto-ignition Temperature (°C):** 259 ° C

**Decomposition Temperature::**No Data Available **Viscosity:**No Data Available

Volatiles, % by weight 2.53

Volatile Organic Chemicals No Data Available

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**Replaces:** 

Bulk Density 8.979

#### 10. Stability and reactivity

Reactivity: No Data Available

**Chemical stability:** Stable under normal conditions.

Possibility of hazardous

reactions:

No Data Available

Conditions to avoid (e.g., static

discharge, shock, or vibration):

None known. Direct sources of heat..

Strong oxidizing agents Strong bases

Incompatible materials:

**Hazardous decomposition** 

**Carbon Oxides** 

products:

# 11. Toxicological information

Information on the likely routes

of exposure (inhalation,

No Data Available

ingestion, skin and eye contact):

Symptoms related to the

physical chamical and

No Data Available

physical, chemical and toxicological characteristics:

**Target Organs Potentially** 

No Data Available

Affected by Exposure:

**Chemical Interactions That** 

None Known

**Change Toxicity:** 

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation:No data.Skin Contact:No data.Eye Contact:No data.

**Ingestion Irritation:** No Data Available

Long-Term (Chronic) Health Effects:

**Carcinogenicity:**None of the substances have been shown to cause cancer in long term animal

studies. Not a carcinogen according to NTP, IARC, or OSHA.

**Reproductive and**No data available to indicate product or any components present at greater than

**Developmental Toxicity:** 0.1% may cause birth defects.

Mutagenicity: No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

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Numerical measures of toxicity (such as acute toxicity estimates)

**Component Toxicology Data** 

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Whether the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No Data Available			

#### 12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

This material is not expected to be harmful to the ecology.

# **Ecological Toxicity Data**

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No Data Available			

Persistence and degradability: No Data Available
Bioaccumulative potential: No Data Available
Mobility in soil: No Data Available
Other adverse effects (such as No Data Available

hazardous to the ozone layer):

### 13. Disposal considerations

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging

**Description of waste residues:** Spent or discarded material is not expected to be a hazardous

waste.

Safe Handling of Waste: No Data Available

Waste treatment methods DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO (including packaging): ANY BODY OF WATER. All disposal practices must be in

compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we

have no control over the management practices or manufacturing processes of parties handling or using this

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**Replaces:** 

material. The information presented here pertains only to the product when used as intended, according to this MSDS. For unused and uncontaminated product, the preferred options include sending to a licensed and permitted incinerator or other thermal destruction device. Various federal, state or provincial agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be covered in this MSDS. The user shall have to review these regulations to ensure full compliance with all applicable regulations.

### 14. Transport information

**US DOT Ground Shipping** 

**Not Restricted** 

**Description:** 

IATA Shipping Description: Not Restricted
IMDG Shipping Description: Not Restricted

### 15. Regulatory information

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

**TSCA Status:** All components in this product are on the TSCA Inventory. **California Prop 65:** Does not contain any chemicals listed on California Proposition

65.

#### **Regulated Components:**

Chemical Component	CAS number and other unique identifiers	Regulation	% Range
None Listed		California Prop 65	
		Cancer	
None Listed		California Prop 65	
		Developmental	
None Listed		California Prop 65	
		Reproductive	
		Female	
None Listed		California Prop 65	
		Reproductive Male	
None Listed		CERCLA	

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**Replaces:** 

None Listed	SARA 313	
None Listed	SARA EHS	

#### 16. Other information, including date of preparation or last revision.

4

**Revision Date:** 03-17-2017

Revision Number:
Disclaimer:

Important: While the descriptions, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you perform an assessment to determine the suitability of the product for your particular purpose prior to use. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind, either expressed or implied, including fitness for a particular purpose are made regarding the product described. We assume NO responsibility for any injuries resulting from misuse or misapplication of this product or that might be sustained because of inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information, or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are given gratis. No obligation or liability for the description, data and information given are assumed. All such being given and accepted at your risk.

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