SAFETY DATA SHEET (SDS)

Product: Rose Hydrosol - Organic
SDS Created: 15 August 2017
Revision Date: January 2018

SECTION 1: IDENTIFICATION OF THE PRODUCT AND COMPANY

1.1 Globally Harmonized System (GHS) product identifier
Product name: Rose Hydrosol - Organic
Latin name of botanical source: Rosa damascena
INCI Name: Rosa Damascena (Rose) Distillate

1.2 Other means of identification
Item number/size: 1585 – Various sizes not to exceed 33.81 Fluid Ounces or 1 Liter.

1.3 Recommended use of the chemical and restrictions on use:
Aromatherapy, body / skin care.

1.4 Supplier’s details:
Company name: Eden Botanicals
Company address: 3820 Cypress Drive, Suite 12, Petaluma, CA 94954
Company contact: 707-509-0041 www.edenbotanicals.com

1.5 Emergency telephone number:
For Transport Emergencies Only: 1-855-645-6677 (available 9:00 am - 5:00 pm, Pacific Standard Time)
Poison Control Center: 1-800-222-1222 (available 24 hours)

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture
Not regulated.

2.2 GHS label elements, including precautionary statements

<table>
<thead>
<tr>
<th>Signal Word</th>
<th>Hazardous Statement</th>
<th>Precautionary Statement</th>
<th>Hazard Pictograms</th>
</tr>
</thead>
<tbody>
<tr>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
</tbody>
</table>

2.3 Other hazards that do not result in classification
Not harmful.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Composition

<table>
<thead>
<tr>
<th>Chemical Name (common name)</th>
<th>CAS#</th>
<th>EC (EINECS)#</th>
<th>ICSC #</th>
<th>RTECS#</th>
<th>UN#</th>
<th>% by weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rose Hydrosol</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>100%</td>
</tr>
</tbody>
</table>
SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary first-aid measures (of Substance)
Eye contact:
Not harmful.
Skin Contact:
Not harmful.
Inhalation:
Not harmful.
Ingestion:
Not harmful.

4.2 Most important symptoms and effects, both acute and delayed (of Substance)
Eye contact:
Not harmful.
Skin Contact:
Not harmful.
Inhalation:
Not harmful.
Ingestion:
Not harmful.

4.3 Indication of any immediate medical attention and special treatment needed (of Substance)
None known.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Flash point
Not flammable.

5.2 Extinguishing media
n/a

5.3 Specific hazards arising from the chemical
None known.

5.4 Special protective actions for firefighters
n/a

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Stop leak if you can do so without risk. Consult safety measures listed under Sections 7 and 8.

For fire-fighters:
Fire-fighters will be equipped with suitable personal protective equipment (See Section 8). High temperature may increase the pressure inside the container—cool the container by sprinkling water.

6.2 Environmental precautions
Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, or diatomaceous earth in drums for waste disposal. Avoid allowing product to reach sewage system or any waterways. Inform respective authorities in case of seepage into sewage system or waterways.

6.3 Methods and material for containment and cleaning up
Absorb spill with non-combustible matter (such as detergent—do not use solvents) and transfer to containers.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling
No special measures.
7.2 Conditions for safe storage, including any incompatibilities
Store in closed glass containers, away from heat and light. Store in cool area. Product is sensitive to microbial contamination.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

8.1 Control parameters
OSHA TWA: None established
OSHA STEL: None established
ACGIH TWA: None established
ACGIH STEL: None established
NOHSC TWA: None established
NOHSC STEL: None established

8.2 Appropriate engineering controls
General room or local exhaust ventilation is usually required to meet exposure limit(s). Electrical equipment should be grounded and conform to applicable electrical code.

8.3 Individual protection measures
Personal protective equipment:
Use personal protective equipment that is clean and has been properly maintained. Store personal protective equipment in a clean place away from the work area. Never eat, drink, or smoke during use. Remove and wash contaminated clothing before re-using.

Eye/face protection:
Avoid contact with eyes. Use eye protectors (safety goggles in accordance with standard EN166) designed to protect against liquid splashes.

Hand protection:
Wear suitable protective gloves (resistant to chemical agents in accordance with standard EN374) in the event of prolonged or repeated skin contact.

Type of gloves recommended: Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR)) or PVA (Polyvinyl alcohol).

Body protection: Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL CHEMICAL PROPERTIES

Physical state: Transparent liquid
Color: Colorless
Odor: Floral, the aroma of roses.
Miscibility in water: Soluble
Miscibility in alcohol: Soluble
Miscibility in essential oil: Insoluble
Liposolubility: Insoluble
pH: Not specified
Boiling point/boiling range: Not specified
Flash Point: >175°C
Vapor pressure: Not specified
Evaporation rate: Not specified
Density: Not specified
Water solubility: Soluble
Self-ignition temperature: Not specified
Decomposition point/decomposition range: Not specified
Refractive index @ 20°C: Not specified
Partition coefficient: Not specified
Specific gravity @ 20 °C: Not specified
SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity
Not reactive.

10.2 Chemical stability
This substance is stable under the recommended handling and storage conditions in Section 7. Product is sensitive to microbiological contamination.

10.3 Possibility of hazardous reactions
None known.

10.4. Conditions to avoid
None known.

10.5 Incompatible materials
None known.

10.6 Hazardous decomposition products
The thermal decomposition may release/form carbon monoxide (CO) and carbon dioxide (CO2).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Acute toxicity:
Not specified.

Skin corrosion/irritation:
Not harmful.

Serious eye damage/irritation:
Not harmful.

Respiratory sensitization:
Not harmful.

Germ cell mutagenicity:
Not specified

Carcinogenicity:
IARH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity:
Not specified

STOT-single exposure:
Not specified

STOT-related exposure:
Not specified

Aspiration hazard:
Not specified

11.2 Information on the likely routes of exposure
Skin/scalp contact.

11.3 Symptoms related to the physical, chemical, and toxicological characteristics
None known.

11.4 Delayed and immediate effects and also chronic effects from short-term and long-term exposure
None known.
11.6 Interactive effects
None known.

11.7 Where specific chemical data are not available
Not specified

11.8 Substances
Not specified

11.9 Substances verses ingredient information
Not specified

11.10 Other Information
None

SECTION 12: ECOLOGICAL INFORMATION

12.1 Info summery of Ecological information
Balance of data on substance as a whole, not determined.

12.2 Eco toxicological properties of specific substances
See each category below for specific substances

12.3 Toxicity
Acute fish toxicity:
LC50 / 96 HOUR – No data available
Toxicity to aquatic plants – No data available
Toxicity to microorganisms – No data available
Toxicity threshold – No data available

12.4 Persistence and degradability
Biodegradation is expected

12.5 Bio-accumulative potential
Bioaccumulation is unlikely

12.6 Mobility in soil
Unknown

12.7 Other adverse affect
Avoid exposure to marine environments and waterways

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Do not pour into drains or waterways. Observe all federal, state, and local environmental regulations. Member State-specific and Community-specific provisions must be considered. Considering the relevant known environmental and human health hazards of the materials, review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental release. This may include destructive techniques for waste and wastewater. In extreme situations, contact a licensed professional waste disposal service to dispose of this material.

Waste:
Proper waste management of the substance and/or its container must be determined in accordance with Directive 2008/98/EC. Do not pour into drains or waterways. Waste management is carried out without endangering human health, without harming the environment, and in particular without risk to water, air, soil, plants, or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Soiled packaging:
Empty all containers completely. Keep label(s) on every container. Give to a certified disposal contractor.
SECTION 14: TRANSPORT INFORMATION

14.1 UN Number
N/A

14.2 UN Proper shipping name
N/A

14.3 Transportation hazard classes
- Road (U.S. DOT): Not regulated
- Air (IATA): Not regulated
- Sea (IMDG): Not regulated

14.4 Packing group, if applicable
N/A

14.5 Environmental hazards
Substance not determined. Avoid exposure to waterways.

14.6 Special precautions for user
Not specified

14.7 Transport in bulk according to Annex II of MARPOL 73/78° and IBC Code
Not specified

14.8 Additional transport information
Not specified

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health, and environmental regulations/legislation specific for the substance

<table>
<thead>
<tr>
<th>Country</th>
<th>Notification</th>
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<tbody>
<tr>
<td>Canada</td>
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<tr>
<td>EU</td>
<td>See EU Allergens in Section 3</td>
</tr>
<tr>
<td>Hong Kong</td>
<td>Not regulated</td>
</tr>
<tr>
<td>Singapore</td>
<td>Not regulated</td>
</tr>
<tr>
<td>USA</td>
<td>Not regulated by Federal or State Regulations</td>
</tr>
<tr>
<td></td>
<td>California Prop. 65 Components</td>
</tr>
<tr>
<td></td>
<td>This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.</td>
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SECTION 16: OTHER INFORMATION

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<table>
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<th>Revision</th>
<th>Date</th>
<th>Prepared By</th>
<th>Reviewed By</th>
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<tr>
<td>R.1</td>
<td>August 2017</td>
<td>K. Goelz</td>
<td>K. Goelz</td>
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<tr>
<td>R.2</td>
<td>January 2018</td>
<td>MEBB</td>
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