SAFETY DATA SHEET

Revision date 31-Jul-2020

| 1. Identification | | |
|---|-----------------------|--|
| Product identifier | | |
| Product Name | Organic Rose Hydrosol | |
| Other means of identification | | |
| Product Code(s) | RM00243 | |
| Synonyms | None | |
| Recommended use of the chemical and restrictions on use | | |
| Recommended use | Consumer use | |
| Restrictions on use | For external use only | |
| Details of the supplier of the safety data sheet | | |
| <u>Supplier Address</u> Plant Therapy, LLC 621 Washington St. S., Suite 100 Twin Falls, ID 83301 USA | | |
| Emergency telephone number | | |
| Company Phone Number | 208-735-2413 | |
| Emergency Telephone | 800-917-6577 | |

2. Hazard(s) identification

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

Hazard statements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

The product contains no substances which at their given concentration, are considered to be hazardous to health.



Revision Number 1

Appearance Liquid

Physical state Liquid

Odor Characteristic

Other information No information available.

3. Composition/information on ingredients

Substance

| Chemical name | CAS No | Weight-% | Trade secret |
|-------------------------------|------------|----------|--------------|
| Rose Flower Hydrosol, Organic | 90106-38-0 | 100 | * |

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Description of first aid measures

| Inhalation | Remove to fresh air. | |
|--|--|--|
| Eye contact | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. | |
| Skin contact | Wash skin with soap and water. | |
| Ingestion | Clean mouth with water and drink afterwards plenty of water. | |
| Most important symptoms and effects, both acute and delayed Symptoms No information available. | | |

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. Fire-fighting measures

| Suitable Extinguishing Media | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. | |
|--|---|--|
| Large Fire | CAUTION: Use of water spray when fighting fire may be inefficient. | |
| Unsuitable extinguishing media | ia Do not scatter spilled material with high pressure water streams. | |
| Specific hazards arising from the No information available. chemical | | |
| Explosion data Sensitivity to mechanical impact None. | | |
| Sensitivity to static discharge | None. | |
| Special protective equipment for Firefighters should wear self-contained breathing apparatus and full firefighting turnout | | |

fire-fighters

gear. Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

| Personal precautions | Ensure adequate ventilation. |
|----------------------|------------------------------|
|----------------------|------------------------------|

| Methods for containment | Prevent further leakage or spillage if safe to do so. |
|-------------------------|---|
| Methods for cleaning up | Pick up and transfer to properly labeled containers. |

| 7. Handling and storage | | |
|--|--|--|
| Precautions for safe handling | | |
| Advice on safe handling | Handle in accordance with good industrial hygiene and safety practice. | |
| Conditions for safe storage, including any incompatibilities | | |
| Storage Conditions Keep container tightly closed in a dry and well-ventilated place. | | |

8. Exposure controls/personal protection

| Control parameters | | |
|---|--|--|
| Exposure Limits | The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here. | |
| Appropriate engineering controls | | |
| Engineering controls | Showers Eyewash stations Ventilation systems. | |
| Individual protection measures, such as personal protective equipment | | |
| Eye/face protection | No special protective equipment required. | |
| Skin and body protection | No special protective equipment required. | |
| Respiratory protection | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. | |
| General hygiene considerations | Handle in accordance with good industrial hygiene and safety practice. | |

9. Physical and chemical properties

| Information on basic physical and o Physical state Appearance Color Odor | <u>chemical properties</u> Liquid Liquid Characteristic Characteristic | |
|---|---|--|
| Odor threshold | No information available | |
| Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability or explosive | Values No data available No data available 100 °C / 212 °F No data available No data available No data available No data available | Remarks • Method None known None known None known None known None known None known |
| limits Lower flammability or explosive limits Vapor pressure Vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity | No data available No data available | None known None known None known None known None known None known None known None known |
| Other information Explosive properties Oxidizing properties Softening point Molecular weight VOC Content (%) Liquid Density Bulk density | No information available No information available No information available No information available No information available No information available | |

10. Stability and reactivity

| Reactivity | No information available. |
|------------------------------------|--|
| Chemical stability | Stable under normal conditions. |
| Possibility of hazardous reactions | None under normal processing. |
| Conditions to avoid | None known based on information supplied. |
| Incompatible materials | None known based on information supplied. |
| | News low some langer of an information some lind |

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

RM00243 - Organic Rose Hydrosol

| Inhalation | Specific test data for the substance or mixture is not available. | |
|--|---|--|
| Eye contact | Specific test data for the substance or mixture is not available. | |
| Skin contact | Specific test data for the substance or mixture is not available. | |
| Ingestion | Specific test data for the substance or mixture is not available. | |
| Symptoms related to the physical, chemical and toxicological characteristics | | |
| Symptoms | No information available. | |
| Acute toxicity | | |
| Numerical measures of toxicity No information available | | |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity | No information available. No information available. No information available. No information available. |
|---|--|
| Reproductive toxicity | No information available. |
| STOT - single exposure STOT - repeated exposure Aspiration hazard | No information available. No information available. No information available. |
| Other adverse effects | No information available. |
| Interactive effects | No information available. |

12. Ecological information

| Ecotoxicity | The environmental impact of this product has not been fully investigated. |
|--|---|
| Persistence and degradability Bioaccumulation | No information available. There is no data for this product. |
| Other adverse effects | No information available. |

13. Disposal considerations

| Waste treatment methods | |
|--|---|
| Waste from residues/unused products | Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. |
| Contaminated packaging | Do not reuse empty containers. |

14. Transport information

| DOT | Not regulated |
|------|---------------|
| TDG | Not regulated |
| IATA | Not regulated |
| IMDG | Not regulated |

15. Regulatory information

International Inventories

TSCA

Does not comply

| Chemical name | CAS No | US TSCA Inventory listing | US TSCA active/inactive designation |
|-------------------------------|------------|---------------------------|--|
| Rose Flower Hydrosol, Organic | 90106-38-0 | - | Unknown * |

*Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the confidential US TSCA inventory or are otherwise exempted from inventory listing requirements

| DSL/NDSL | Complies | |
|---------------|-----------------|--|
| EINECS/ELINCS | Complies | |
| ENCS | Does not comply | |
| IECSC | Complies | |
| KECL | Does not comply | |
| PICCS | Complies | |
| AICS | Complies | |

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

<u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

| 16. Other information | | | | | |
|---|----------------------------|------------------------|--|---------------------------------------|--|
| <u>NFPA</u> | Health hazards 0 | Flammability 0 | Instability 0 | Physical and chemical properties - | |
| HMIS | Health hazards 0 | Flammability 0 | Physical hazards 0 | Personal protection X | |
| HMIS Health hazards 0 Flammability 0 Physical hazards 0 Personal protection X Key or legend to abbreviations and acronyms used in the safety data sheet Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit) Stin designation Ceiling Maximum limit value * Skin designation Stin designation Key literature references and sources for data used to compile the SDS Agency for Toxic Substances and Disease Registry (ATSDR) U.S. Environmental Protection Agency ChemView Database Streppen Food Safety Authority (EFSA) EPA (Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act Streppen Food Safety Authority (EFSA) Evopean Food Safety Authority (EFSA) Evopean Food Safety Authority (EFSA) Streppen Food Safety Authority (EFSA) Evopean Food Safety Authority (EFSA) Evopean Food Safety Authority (EFSA) Food Research Journal Hazardous Substance Database Ilucry (Eucles) Japan GHS Classification Japan GHS Classification Australia National Uniform Chemicals Notification and Assessment Scheme (NICNAS) NIOSH (National I | | | | | |
| Revision date Revision Note Disclaimer | 31-Jul-202 No informa | 20 ation available. | | | |
| The information prov date of its publication | n. The information given i | s designed only as a | e best of our knowledge, info a guidance for safe handling warranty or quality specifica | , use, processing, storage, | |

transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet