



# Safety Data Sheet

According to US Hazard Communication Standard 29CFR 1910.1200 (HCS2012)

## 1. Identification

**Product Item Code:** GLG966579

**Product Fragrance:** Hydrangea™

**Product Name:** GLG966579 4 FLOWER DIFFUSER HYDRANGEA  
 GLG966579S SGL FLOWER DIFF HYDRANGEA  
 GLG966579T TSTR FLOWER DIFF HYDRANGEA  
 GLG966579.BWS GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.CDM GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.EDT GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.FAR GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.FLO GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.HOC GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.IMA GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.ICD GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.KAR GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.KON GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.PLS GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.PUF GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.RNA GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.SAJ GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.SEG GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.SOS GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.BKF GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.SBK GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.DEC GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.MAN GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.KAL GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.WSP GL FLOWER DIFFUSER HYDRANGEA  
 GLG966579.USA GL FLOWER DIFFUSER HYDRANGEA

**Recommended Use:** Consumer product. Air care product.

**Uses advised against:** Not for flavoring or consumption. Do not eat or drink.

**Supplied by:** **Greenleaf, Inc.**  
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**SDS Contact:** regulatory@gracemg.com

**Emergency Telephone:** Contact INFOTRAC  
 North America: 1 (800) 832-6813  
 International: 1-352-323-3500

## 2. Hazards Identification

**GHS Classification**

Flam. Liq. 4

**Symbol(s) of Product**

No GHS Symbols Exist

**Signal Word**

Warning

**Hazard Statements**

Flammable Liquid, category 4 H227 Combustible liquid.

**Precautionary Statements**

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P370+P378 In case of fire: Use Dry chemical, CO2, water spray, fog or alcohol-resistant foam to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

**3. Composition/Information on Ingredients**

| <u>Chemical Name</u>       | <u>CAS-No.</u> | <u>Wt. %</u> | <u>GHSSYMBOLS</u> | <u>GHSPHRASES</u> |
|----------------------------|----------------|--------------|-------------------|-------------------|
| PPG-2 METHYL ETHER ACETATE | 88917-22-0     | 60-80        | No Information    | H227              |
| PPG-2 METHYL ETHER         | 34590-94-8     | 5-10         | No Information    | H227              |
| METHOXYMETHYLBUTANOL       | 56539-66-3     | 1-5          | GHS07             | H227-312-319      |
| C10-12 ALKANE/CYCLOALKANE  | 64742-48-9     | 1-5          | GHS08             | H304              |
| PATCHOULI ETHANONE         | 54464-57-2     | 0.1-1.0      | GHS07             | H315-317          |
| HYDROXYCITRONELLAL         | 107-75-5       | 0.1-1.0      | GHS07             | H312-317-319      |
| HEXYL SALICYLATE           | 6259-76-3      | 0.1-1.0      | GHS07             | H317              |

Exact percentages have been withheld as trade secret in accordance with 29 CFR 1910.1200.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

**4. First-aid Measures**

**General Information:** Get medical attention if irritation develops and persists.

**Following Eye Contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

**Following Ingestion:** Rinse mouth.

**Following Inhalation:** Move to fresh air.

**Following Skin Contact:** No Information

**4.3 MOST IMPORTANT SYMPTOMS:** No information

**Notes to Physician:** Treat symptomatically.

**5. Fire-fighting Measures**

**5.1 EXTINGUISHING MEDIA:** Use water spray, fog, alcohol-resistant foam, sand, or dry chemical.

**5.2 UNSUITABLE EXTINGUISHING MEDIA:** No Information

**5.3 UNUSUAL FIRE AND EXPLOSION HAZARDS:** Hazardous decomposition products formed under fire conditions.

**5.4 SPECIAL FIRE FIGHTING PROCEDURES:** Standard procedure for chemical fires. Move containers from fire area if you can do so without risk. Keep containers and surroundings cool with water spray. Evacuate personnel to safe areas. FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS.

**5.5 FIRE FIGHTING EQUIPMENT:** In the event of fire, wear self-contained breathing apparatus.

## 6. Accidental Release Measures

**For Non-Emergency Personnel:** Use personal protective equipment. Prevent further leakage or spillage if safe to do so.

**6.2 ENVIRONMENTAL PRECAUTIONS:** Do not empty into drains. Do not allow material to contaminate ground water system.

**6.3 METHODS FOR MATERIAL CONTAINMENT AND CLEANUP:** Soak up with inert absorbent or adsorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust, vermiculite). Combustible or flammable. Use non-sparking tools for cleanup. Dispose of material in accordance with all national, regional, and local regulations.

## 7. Handling and Storage

**7.1.1 SAFE HANDLING:** Handle in accordance with good industrial hygiene and safety practice.

**HYGENIC PRACTICES:** When using do not eat or drink. Contaminated work clothing should not be allowed out of the workplace. Do not smoke.

**Storage:** Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight.

## 8. Exposure Controls/Personal Protection

### 8.1 Occupational Exposure Limits

| <u>Chemical Name</u>                | <u>ACGIH TLV-TWA</u> | <u>ACGIH-TLV STEL</u> | <u>OSHA PEL-TWA</u> | <u>OSHA PEL-CEILING</u> |
|-------------------------------------|----------------------|-----------------------|---------------------|-------------------------|
| Dipropylene glycol monomethyl ether | 50 ppm               | N.E.                  | 100 ppm             | N.E.                    |
| 2,6-Di-tert-butyl-p-cresol          | 2 mg/m <sup>3</sup>  | N.E.                  | N.E.                | N.E.                    |
| Phenethyl alcohol                   | 0.5 ppm              | N.E.                  | N.E.                | N.E.                    |
| Citral                              | 5 ppm                | N.E.                  | N.E.                | N.E.                    |

**Further Advice:** MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation  
Sk = Skin Sensitizer N.E. = Not Established

**APPROPRIATE ENGINEERING CONTROLS:** Ensure adequate ventilation, especially in confined areas.

### 8.3 Personal Protective Equipment

**RESPIRATORY PROTECTION:** No Information

**SKIN PROTECTION:** No Information

**EYE/FACE PROTECTION:** No Information

**OTHER PROTECTIVE EQUIPMENT:** No Information

## 9. Physical and Chemical Properties

|                                 |               |   |        |
|---------------------------------|---------------|---|--------|
| Color                           | N.I.          | Physical State:   | Liquid |
| Odor:                           | N.I.          | Solubility:   | N.I.   |
| Density, g/cm <sup>3</sup> :    | N.I.          | pH:   | N.I.   |
| Melting Point/Freeze Point, °F: | N.I.          | Kinematic Viscosity:                                    | N.I.   |
| Decomposition temperature, °F   | N.I.          | Partition Coefficient, n-octanol/<br>water (log value): | N.I.   |
| Boiling Range, °F:              | 132.8 - 647.6 | Explosive Limits, %:                                    | N.I.   |
| Flammability:                   | N.I.          | Flash Point, °F:  | 174    |
| Auto-Ignition Temperature, °F   | N.I.          | Vapor Pressure, mmHg:                                   | N.I.   |
| Relative Vapor Density:         | N.I.          |   |        |
| Particle Characteristics:       | N.I.          |   |        |

(See "Other information" Section for abbreviation legend)

## 10. Stability and Reactivity

10.1 REACTIVITY : None reasonably foreseeable.

10.2 STABILITY: Stable under normal conditions.

10.3 HAZARDOUS POLYMERIZATION: Hazardous polymerization does not occur.

Conditions to Avoid: Keep away from heat and flame.

10.5 INCOMPATIBILITY: Strong oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS: Under conditions giving incomplete combustion, hazardous gases produced may consist of carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

## 11. Toxicological Information

### 11.1 ACUTE TOXICITY

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

ATE ORAL

ATE DERMAL

28,641 mg/kg

5,264 mg/kg

11.1.1 EYE CONTACT: No information available.

11.1.2 INGESTION: No information available.

11.1.3 INHALATION: No information available.

11.1.4 SKIN CONTACT: No Information

11.1.5 TARGET ORGAN TOXICITY- ACUTE: No information available.

### 11.2 CHRONIC TOXICITY

11.2.1 TARGET ORGAN TOXICITY - CHRONIC: No information available.

11.2.2 SENSITIZATION: No information available.

11.2.3 REPRODUCTIVE TOXICITY: No information available.

11.2.4 GERM CELL MUTAGENICITY: No information available.

11.2.5 CARCINOGENICITY: No information available.

This product does not contain any carcinogens as listed by OSHA, IARC, or NTP at >0.01%.

## 12. Ecological Information

12. Ecological Information: No Information

## 13. Disposal Information

Disposal Information: No Information

**Disposal Method:** If leftover product: Can be landfilled or incinerated, when in compliance with local regulations. Dispose of in accordance with local regulations. Please reuse empty, cleaned glass jars when possible. Empty glass containers can be recycled or landfilled together with domestic waste.

## 14. Transport Information

|   |                           |
|---|---------------------------|
| DOT UN/NA Number:                               | UN/NA1993                 |
| DOT Proper Shipping Name:                       | COMBUSTIBLE LIQUID, N.O.S |
| Packing Group:                                  | III                       |
| DOT Hazard Class:                               | Comb Liq                  |
| Hazard SubClass:                                | No Information            |
| Resp. Guide Page:                               | No Information            |
| Environmental hazards:                          | No                        |
| Transport in bulk according to IMO instruments: | Not applicable            |

## 15. Regulatory Information

### U.S. Federal Regulations:

#### CERCLA - SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Flammable (gases, aerosols, liquids, or solids)

#### SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:  
No Sara 313 components exist in this product.

#### TOXIC SUBSTANCES CONTROL ACT:

All components in this mixture are listed on or exempt from TSCA inventory.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:  
None

### U.S. State Regulations:

#### MASSACHUSETTS RIGHT-TO-KNOW

The following components are in the product at > 1%

| <u>Chemical Name</u>                | <u>CAS-No.</u> |
|-------------------------------------|----------------|
| Dipropylene glycol monomethyl ether | 34590-94-8     |

#### PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

None

#### CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer.  
No Proposition 65 Carcinogens exist in this product.

**CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

**CALIFORNIA CLEANING PRODUCT RIGHT-TO-KNOW**

The following ingredients are listed by one or more of the DTSC authoritative lists and present in the product at equal to or greater than 0.01%.

| <u>Chemical Name</u>                       | <u>CAS-No.</u> | <u>Function</u> |
|--|----------------|-----------------|
| C10-12 Alkane/Cycloalkane                  | 64742-48-9     | Diluent         |
| Iso E Super                                | 54464-57-2     | Fragrance       |
| Hydroxycitronellal                         | 107-75-5       | Fragrance       |
| D-Limonene                                 | 5989-27-5      | Fragrance       |
| Geranyl Acetate                            | 105-87-3       | Fragrance       |
| phenylmethyl benzoate                      | 120-51-4       | Fragrance       |
| Citronellol                                | 106-22-9       | Fragrance       |
| Phenol, 2-methoxy-4-(1-propenyl)-, acetate | 93-29-8        |                 |
| Citral                                     | 5392-40-5      | Fragrance       |

**16. Other Information**

|                               |  |                         |           |
|-------------------------------|--|-------------------------|-----------|
| <b>Revision Date:</b>         | 10/10/2024   | <b>Supersedes Date:</b> | 9/16/2024 |
| <b>Reason for revision:</b>   | Substance and/or Product Properties Changed in Section(s):<br>01 - Product Information |                         |           |
| <b>Datasheet produced by:</b> | Regulatory Department  |                         |           |

**HMIS Ratings:**

|                |      |                      |      |                    |      |                             |      |
|----------------|------|----------------------|------|--------------------|------|-----------------------------|------|
| <b>Health:</b> | N.I. | <b>Flammability:</b> | N.I. | <b>Reactivity:</b> | N.I. | <b>Personal Protection:</b> | N.I. |
|----------------|------|----------------------|------|--------------------|------|-----------------------------|------|

**Non-exempt CARB VOCs (Volatile Organic Compounds) %** 15.86

**Text for GHS Hazard Statements shown in Section 3 describing each ingredient:**

|      |   |
|------|---|
| H227 | Combustible liquid.                           |
| H304 | May be fatal if swallowed and enters airways. |
| H312 | Harmful in contact with skin.                 |
| H315 | Causes skin irritation.                       |
| H317 | May cause an allergic skin reaction.          |
| H319 | Causes serious eye irritation.                |

**Icons for GHS Pictograms shown in Section 3 describing each ingredient:**

GHS07



GHS08



Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. Consideration should be given to the work procedures involved and the potential extent of exposure as they may determine whether a higher level of protection is required. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.