

# ESS Lavender Shower Mist

## 1 PRODUCT & COMPANY IDENTIFICATION

|                        |   |                     |  |
|------------------------|---|---------------------|--|
| <b>Product Name:</b>   | ESS Lavender Shower Mist                      | <b>Distributor:</b> | A Wholesome Glow   |
| <b>Substance name:</b> | Lavender Shower Mist                          | <b>Address:</b>     | 1020 County Route 28<br>Lisbon, NY. 13658                                |
| <b>Product Form:</b>   | Liquid  |                     |  |
| <b>Product Use:</b>    | Scented Air Freshener for Steam Rooms, Saunas |                     |  |
| <b>INCL Name:</b>      | Water, Ethanol, Lavender Essential Oil        | <b>Phone:</b>       | 1.315.854.0072   |
|                        |   | <b>Website:</b>     | <a href="http://www.awholesomeglow.com">www.awholesomeglow.com</a>       |
|                        |   | <b>Email:</b>       | <a href="mailto:carmen@awholesomeglow.com">carmen@awholesomeglow.com</a> |

## 2 HAZARDS IDENTIFICATION

**Appearance:** Clear lavender liquid

**Physical State:** Liquid

**Classification:**

|                                   |            |
|-----------------------------------|------------|
| Serious eye damage/eye irritation | Category 2 |
| Flammable Liquids                 | Category 3 |

**Signal Word:**

Danger

**Hazard statements:**

Causes serious eye irritation

Flammable liquid and vapor



**Precautionary Statements - Prevention:**

Wash face, hands and any exposed skin thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection

Keep away from heat/sparks/open flames/hot surfaces - No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof equipment

Use only non-sparking tools

Take precautionary measure against static discharge

**Precautionary Statements - Response:**

If exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present, and easy to do. Continue rinsing if eye irritation persists: Get medical advice/attention

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

In case of fire: Use CO2, dry chemical, or foam for extinction

**Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other hazards**

Toxic to aquatic life with long lasting effects

## ESS Lavender Shower Mist

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No.   | Weight % |
|---------------|-----------|----------|
| Ethyl Alcohol | 64-17-5   | 70-75    |
| Lavender Oil  | 8008-57-9 | 1-5      |

## 4 FIRST AID MEASURES

**First Aid Measures**

|                       |  |
|-----------------------|--|
| <b>General Advice</b> | Provide this SDS to medical personnel for treatment.   |
| <b>Eye Contact</b>    | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| <b>Skin Contact</b>   | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If symptoms persist, call a physician.  |
| <b>Inhalation</b>     | Remove to fresh air. If symptoms persist, call a physician.  |
| <b>Ingestion</b>      | Rinse mouth. Do NOT induce vomiting. Give water to conscious/alert person. If symptoms persist, call a physician.  |

**Most important symptoms and effects**

|                 |                                |
|-----------------|--------------------------------|
| <b>Symptoms</b> | Causes serious eye irritation. |
|-----------------|--------------------------------|

**Indication of any immediate attention and special treatment needed**

|                           |                        |
|---------------------------|------------------------|
| <b>Notes to Physician</b> | Treat symptomatically. |
|---------------------------|------------------------|

## 5 FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Foam. Dry chemical. Carbon dioxide (CO<sub>2</sub>).

**Unsuitable Extinguishing Media:** Do not use water in a jet.

**Specific Hazards Arising from the Chemical:** Flammable liquid and vapor.

**Explosion Data**

**Sensitivity to Static Discharge:** Take precautionary measures against static discharge.

**Protective equipment and precautions for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6 ACCIDENTAL RELEASE MEASURES

|  |   |
|--|---|
| <b>Personal precautions:</b>                                 | Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required.                                     |
| <b>Environmental precautions:</b>                            | See Section 12 for additional Ecological Information.   |
| <b>Methods and material for containment and cleaning up:</b> | Prevent further leakage or spillage if safe to do so.<br>Flush with water. Dispose of contents/container to an approved waste disposal plant. |

# ESS Lavender Shower Mist

## 7 HANDLING & STORAGE

|  |   |
|--|---|
| <b>Precautions for safe handling:</b>                            | Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing and eye/face protection. Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion proof equipment. Use only non-sparking tools. Take precautionary measures against static discharges. |
| <b>Conditions for safe storage, incl. any incompatibilities:</b> | Keep containers tightly closed in a dry, cool and well-ventilated place.  |
| <b>Incompatible Materials:</b>                                   | None known based on information supplied.   |

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Guidelines:

| Chemical Name            | ACGIH TLV      | OSHA PEL   | NIOSH IDLH   |
|--------------------------|----------------|--|--|
| Ethyl Alcohol<br>64-17-5 | STEL: 1000 ppm | TWA: 1000 ppm<br>TWA: 1900 mg/m <sup>3</sup><br>(vacated) TWA: 1000 ppm<br>(vacated) TWA: 1900 mg/m <sup>3</sup> | IDLH: 3300 ppm<br>TWA: 1000 ppm<br>TWA: 1900 mg/m <sup>3</sup> |

### Appropriate engineering controls

|                              |   |
|------------------------------|---|
| <b>Engineering Controls:</b> | Apply technical measures to comply with the occupational exposure limits. |
|------------------------------|---|

### Individual protection measures, such as personal protective equipment

|  |  |
|--|--|
| <b>Eye/Face Protection</b>             | Wear eye/face protection.  |
| <b>Skin and Body:</b>                  | Wear protective gloves and protective clothing.                        |
| <b>Respiratory:</b>                    | No protective equipment is needed under normal use conditions.         |
| <b>General Hygiene Considerations:</b> | Handle in accordance with good industrial hygiene and safety practice. |

## 9 PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

|                                     |                         |                         |                |
|-------------------------------------|-------------------------|-------------------------|----------------|
| <b>Physical state</b>               | Liquid                  | <b>Odor</b>             | Not determined |
| <b>Appearance</b>                   | Clear lavender liquid   | <b>Odor Threshold</b>   | Not determined |
| <b>Color</b>                        | Clear                   |                         |                |
| <b>Property</b>                     | <b>Value</b>            | <b>Remarks - Method</b> |                |
| <b>pH</b>                           | Not determined          |                         |                |
| <b>Melting Point/Freezing Point</b> | Not determined          |                         |                |
| <b>Boiling Point/Boiling Range</b>  | 79 °C / 175 °F          |                         |                |
| <b>Flash Point</b>                  | 31 °C / 88 °F           | CC (closed cup)         |                |
| <b>Evaporation Rate</b>             | Not determined          |                         |                |
| <b>Flammability (Solid, Gas)</b>    | Liquid - Not Applicable |                         |                |
| <b>Flammability Limits in Air</b>   |                         |                         |                |
| <b>Upper Flammability Limits</b>    | Not determined          |                         |                |
| <b>Lower Flammability Limits</b>    | Not determined          |                         |                |
| <b>Vapor Pressure</b>               | Not determined          |                         |                |
| <b>Vapor Density</b>                | <1                      |                         |                |

# ESS Lavender Shower Mist

|                              |                    |
|------------------------------|--------------------|
| Relative Density             | 1.04               |
| Water Solubility             | Completely soluble |
| Solubility in other solvents | Not determined     |
| Partition Coefficient        | Not determined     |
| Auto-ignition Temperature    | Not determined     |
| Decomposition Temperature    | Not determined     |
| Kinematic Viscosity          | Not determined     |
| Dynamic Viscosity            | Not determined     |
| Explosive Properties         | Not determined     |
| Oxidizing Properties         | Not determined     |

## 10 STABILITY AND REACTIVITY

|   |  |
|---|--|
| <b>Reactivity:</b>                        | Not reactive under normal conditions.        |
| <b>Chemical Stability:</b>                | Stable under recommended storage conditions. |
| <b>Possibility of Hazardous Reactions</b> | None under normal processing.                |
| <b>Conditions to Avoid:</b>               | Keep out of reach of children.               |
| <b>Incompatible Materials:</b>            | None known based on information supplied.    |
| <b>Hazardous Decomposition Products:</b>  | None known based on information supplied.    |

## 11 TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

|                      |                               |
|----------------------|-------------------------------|
| <b>Eye Contact:</b>  | Causes severe eye irritation. |
| <b>Skin Contact:</b> | Avoid contact with skin.      |
| <b>Inhalation:</b>   | Do not inhale.                |
| <b>Ingestion:</b>    | Do not ingest.                |

#### Component Information

| Chemical Name             | Oral LD50                       | Dermal LD50  | Inhalation LC50       |
|---------------------------|---------------------------------|--------------|-----------------------|
| Ethyl Alcohol<br>64-17-5  | = 7060 mg/kg (Rat)              | -            | = 124.7 mg/L (Rat) 4h |
| Lavender Oil<br>8008-57-9 | = 4400 mg/kg (Rat)>5 g/kg (Rat) | >5g/kg (Rat) | -                     |

### Information on physical, chemical and toxicological effects

|                 |  |
|-----------------|--|
| <b>Symptoms</b> | Please see section 4 of this SDS for symptoms. |
|-----------------|--|

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

|                        |   |
|------------------------|---|
| <b>Carcinogenicity</b> | Ethanol has been shown to be carcinogenic in long-term studies only when consumed as an alcoholic beverage. |
|------------------------|---|

| Chemical Name            | ACGIH | IARC    | NTP   | OSHA |
|--------------------------|-------|---------|-------|------|
| Ethyl Alcohol<br>64-17-5 | A3    | Group 1 | Known | X    |

# ESS Lavender Shower Mist

## Legend

**ACGIH (American Conference of Governmental Industrial Hygienists)**

**A3 - Animal Carcinogen**

**IARC (International Agency for Research on Cancer)**

**Group 1 - Carcinogenic to Humans**

**NTP (National Toxicology Program)**

## Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document .

**ATEmix (oral)** 8,671.00 mg/kg

**ATEmix (dermal)** 31,281.00 mg/kg

**ATEmix (inhalation-dust/mist)** 166.30 mg/L

## 12 ECOLOGICAL INFORMATION

**Ecotoxicity:** Toxic to aquatic life with long lasting effects.

### Component Information:

| Chemical Name            | Algae/aquatic plants | Fish   | Crustacea   |
|--------------------------|----------------------|--|---|
| Ethyl Alcohol<br>64-17-5 |                      | 13400 - 15100: 96 h Pimephales promelas mg/L LC50 flow-through 100: 96 h Pimephales promelas mg/L LC50 static 12.0 - 16.0: 96 h Oncorhynchus mykiss mL/L LC50 static | 10800: 24 h Daphnia magna mg/L EC50 2: 48 h Daphnia magna mg/L EC50 Static 9268 - 14221: 48 h Daphnia magna mg/L LC50 |

**Persistence/Degradability** Not determined.

**Bioaccumulation** Not determined.

### **Mobility**

| Chemical Name            | Partition Coefficient |
|--------------------------|-----------------------|
| Ethyl Alcohol<br>64-17-5 | -0.32                 |

**Other Adverse Effects** Not determined

## 13 DISPOSAL CONSIDERATIONS

### Waste Treatment Methods

**Disposal of Wastes:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging** Disposal should be in accordance with applicable regional, national and local laws and regulations.

### California Hazardous Waste Status

| Chemical Name            | California Hazardous Waste Status |
|--------------------------|-----------------------------------|
| Ethyl Alcohol<br>64-17-5 | Toxic<br>Ignitable                |

## ESS Lavender Shower Mist

## 14 TRANSPORT INFORMATION

**Note** Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

**DOT**

**UN/ID No** UN1993  
**Proper Shipping Name** Flammable liquid, n.o.s. (ethanol, lavender oil)  
**Hazard Class** 3  
**Packing Group** III

**IATA**

**UN/ID No** UN1993  
**Proper Shipping Name** Flammable liquid, n.o.s. (ethanol, lavender oil)  
**Hazard Class** 3  
**Packing Group** III

**IMDG**

**UN/ID No** UN1993  
**Proper Shipping Name** Flammable liquid, n.o.s. (ethanol, lavender oil)  
**Hazard Class** 3  
**Packing Group** III  
**Marine Pollutant** Yes

## 15 REGULATORY INFORMATION

**International Inventories**

| Chemical Name | TSCA | DSL/NDSL | EINECS/E LINCS | ENCS    | IECSC | KECL    | PICCS | AICS |
|---------------|------|----------|----------------|---------|-------|---------|-------|------|
| Ethyl Alcohol | X    | X        | X              | Present | X     | Present | X     | X    |
| Water         | X    | X        | X              |         | X     | Present | X     | X    |
| Lavender Oil  | X    | X        |                |         | X     | Present | X     | X    |

**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****SARA 313**

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

**US State Regulations**

## ESS Lavender Shower Mist

**California Proposition 65**

Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

| Chemical Name           | California Proposition 65   |
|-------------------------|-----------------------------|
| Ethyl Alcohol - 64-17-5 | Carcinogen<br>Developmental |

**U.S. State Right-to-Know Regulations**

| Chemical Name           | New Jersey | Massachusetts | Pennsylvania |
|-------------------------|------------|---------------|--------------|
| Ethyl Alcohol - 64-17-5 | X          | X             | X            |
| Water<br>7732-18-5      |            |               | X            |

**16 OTHER INFORMATION**

| NFPA | Health Hazards | Flammability   | Instability      | Special Hazard      |
|------|----------------|----------------|------------------|---------------------|
|      | 2              | 3              | 0                | Not determined      |
|      | Health Hazards | Flammability   | Physical Hazards | Personal Protection |
|      | Not determined | Not determined | Not determined   | Not determined      |

**Other hazards:** None known.

**Issuing Date:** 06-27-2024

**Revision Date:** N/A

**Compliance:** This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**Disclaimer:** The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. This 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 other process, unless specified in the text.

End of Safety Data Sheet