

## MATERIAL SAFETY DATA SHEET

### Arabian Breeze Gardenia Air Freshener

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Revision No. 1

Number of Pages : 4

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Details

Product Name : Arabian Breeze Gardenia Air Freshener  
Recommended Use : Air Freshener

### Company Details

Company Name : Al Muqarram Industry L.L.C.  
Address : Etihad Street, Modern Industrial Area, Umm al Thaoob  
Post Box No. 24756, Umm Al Quwain, United Arab Emirates  
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E-mail ID : info@muqarram.com, sales@muqarram.com  
Website : www.muqarram.com

## 2. HAZARDS IDENTIFICATION

### Potential Heal Effects

Eye Contact : Moderate eye irritation: Signs/symptoms may include redness, swelling pain, tearing, and blurred or hazy vision.  
Skin Contact : No evidence of adverse effects from available information.  
Inhalation : Signs/Symptoms may include cough, sneezing, nasal discharge, headache and throat pain.  
Ingestion : Gastrointestinal irritation: Signs/Symptoms may include abdominal pain, nausea and vomiting. Bitter taste may be noted.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS #	Wt. %
DPG	25265-71-8	60 – 80
Fragrance	94350-09-01	01 – 05
Propane	74-98-6	25 – 35

## 4. FIRST AID MEASURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed. Moved the exposed person to fresh air at once

Eye Contact : Flush eyes with large amounts of water. Make sure to remove any contact lenses for the eyes before rinsing. If signs/symptoms persist, get medical attention.  
Skin Contact : Wash affected area with soap and water. If signs/symptoms develop, get Medical attention.  
Inhalation : Remove person to fresh air. Perform artificial respiration in the case difficult breathing. If signs/symptoms develop, get medical attention.  
Ingestion : Immediately rinse the mouth. Do not induce vomiting. Never give anything by mouth to an unconscious person. Get immediate medical attention.

## 5. FIRE FIGHTING MEASURES

<b>Flammable properties</b>	: <b>Flash Point:</b> 17 °C
<b>Extinguishing Media</b>	: Water from fogging nozzles may be used to cool the closed containers to prevent build-up if exposed to extreme temperatures. Full protective equipment including self-contained breathing apparatus should be worn in a fire involving this material. Contents under pressure. Keep in a dry and cool place. Exposure to temperature more than 50 °C can cause the container to explode.

## 6. ACCIDENTAL RELEASE MEASURES

Ventilate!  
Remove all source of Ignition. Use inert absorbent material for large spills and non-sparking tools  
Prevent from entering water course.

## 7. HANDLING AND STORAGE

- DANGER:** Harmful or Fatal if swallowed!
- Store in a well-ventilated area.
  - Avoid eye and prolonged skin contact.
  - Avoid breathing vapors or mists.
  - Do not keep container near flames, sparks and open source of fire.
  - Do not expose container to temperature above 50 °C.
  - Keep container away from open flames and excessive heat.
  - Do not cut, weld, drill etc. container even empty.
  - Sudden release of hot organic chemical vapors from process equipment operating may result in the ignition without any obvious ignition sources.
  - Stacking of cartons should not exceed than 5`5`.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Engineering Controls</b>	: Use general dilution ventilation and or local exhaust ventilation to control airborne exposures to below Occupational Exposure Limits and/or control mist. Vapor or spray. If ventilation is not adequate use respiratory protection equipment.
<b>Eye/Face Protection</b>	: Wear safety glasses with shields (goggles). Avoid eye contact with vapors, mist, or spray. The following eye protection (S) is recommended safely glasses with side shields, Indirect vented goggles.
<b>Respiratory Protection</b>	: Avoid breathing or vapors, mist, or spray. Select of the following NIOSH approved respirators based on airborne concentration of contaminate and in accordance with OSHA regulations.
<b>Skin Protection</b>	: Avoid skin contact. Select and use gloves and/or protective clothing to prevent skin contact based on the results of an exposure assessment. Gloves made from the following material(S) are recommended. Polyethylene /EVA.
<b>Prevention of swallowing</b>	: Do not eat, drink or smoke when this product wash exposed areas thoroughly with soap and water.
<b>Gloves</b>	: Chemical resistant Gloves such as neoprene or PVC should be used where contact is possible.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

<b>Form</b>	: Aerosol
<b>Color</b>	: Clear/Colorless

### Properties

<b>Odor</b>	: 9 characteristic flavors
<b>Solubility</b>	: 100% soluble in water
<b>Specific Gravity @ 25°C</b>	: 0.79
<b>Inside Pressure @ 28°C</b>	: 0.60 MPa

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	: Stable under normal temperature and recommended storage conditions.
<b>Materials and conditions to avoid</b>	: Temperature above 50 °C, sparks, flames.
<b>Incompatibility</b>	: Strong oxidizing agent.
<b>Hazardous Polymerization</b>	: Hazardous polymerization will not occur
<b>Decomposition products</b>	: Hydrocarbon fumes & smoke. Carbon mono Oxide.

## 11. TOXICOLOGICAL INFORMATION

<b>Aspiration Hazards</b>	: This material has been classified as non- hazardous.
<b>Mutagenicity</b>	: This material has been classified as non- hazardous.
<b>Carcinogenicity</b>	: This material has been classified as non- hazardous.
<b>Specific Target</b>	: This material has been classified as non- hazardous.

## 12. ECOLOGICAL INFORMATION

<b>Acute Toxicity Value:</b>	: LD <sub>50</sub> Oral Rat : 7060 mg/kg
	: LD <sub>50</sub> Skin Rabbit : 20,000 mg/kg
Not determined But product may be toxic to aquatic organisms and may cause adverse effects in the aquatic environment. Do not allow to enter drains sewers or water course.	

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Disposal Method:</b>	: Ensure containers are empty before discharging. Do not puncture or incinerate. Dispose of waste product in a permitted hazardous waste facility. Local regulation is applicable, consult regulation authorities before disposal.
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## 14. TRANSPORT INFORMATION

<b>UN No. SEA / AIR</b>	: 1950
<b>Proper shipping name</b>	: Arabian Breeze Air Freshener
<b>Technical / Chemical name</b>	: Aerosol Malodor Counteract IMDG Class : 2.1
<b>IMDG page no.</b>	: 2102
<b>Subsidiary Hazard (S) IMO Class &amp; Div.</b>	: 2.1
<b>Emergency Schedule (EMS)</b>	: F-D, S-U
<b>Marine Pollutant</b>	: No

## 15. REGULATORY INFORMATION

<b>EPA SARA 311/312</b>	: Acute health, Chronic health
<b>R67</b>	: Vapors may causes drowsiness & dizziness safety phrases
<b>S2</b>	: Keep out of reach of children
<b>S16</b>	: Keep away from source of ignition - No smoking
<b>S23</b>	: Do not breathe vapors
<b>S29</b>	: Do not empty into drains

## 16. OTHER INFORMATION

<b>General Information</b>	: This product should be used as directed. For further information, please consult product data sheets and application information bulletin for this product.
<b>Further Information</b>	: The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate health and safety precaution, and hazard information. It does not represent a guarantee of the properties of product.
<b>Revision Comments</b>	: This safety data sheet supersedes all previous issues and users are cautioned to ensure that it is correct.

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