

## SAFETY DATA SHEET



**JOHN-HENRY**  
ENTERPRISES, INC.

Date Prepared : 1/13/2015

SDS No : 8425

## GAMMA NEBULA

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** GAMMA NEBULA  
**GENERAL USE:** Odor Encapsulating Air Freshener  
**PRODUCT CODE:** 8425  
**GENERIC NAME:** Air Freshener

**MANUFACTURER**

John-Henry Enterprises, Inc.  
 2813 Richland Ave.  
 Metairie, LA 70002  
**Emergency Contact:** Henry Zeller  
**Emergency Phone:** 504-888-8989

**24 HR. EMERGENCY TELEPHONE NUMBERS**

US/Canada 800-535-5053

## 2. HAZARDS IDENTIFICATION

**GHS LABEL**

Skin and eye irritant. Mists and vapors may be irritating to eyes, nose, throat, and respiratory system.

**SIGNAL WORD:** WARNING

**HAZARD STATEMENTS**

H320: Causes eye irritation.  
 H315: Causes skin irritation.  
 H303: May be harmful if swallowed.

**PRECAUTIONARY STATEMENTS****Prevention:**

P270: Do not eat, drink or smoke when using this product.  
 P262: Do not get in eyes, on skin, or on clothing.  
 P102: Keep out of reach of children.  
 6178CDBW: P403+P233+P234: Store in a well-ventilated place. Keep container tightly closed. Keep only in original container.

**POTENTIAL HEALTH EFFECTS**

**EYES:** Product and mists may cause mild to moderate irritation.

**SKIN:** Prolonged exposure or repeated contact may cause redness, dryness, sensitization, irritation, and rash.

**SKIN ABSORPTION:** None

**INGESTION:** May cause nausea, vomiting, and gastrointestinal discomfort.

**INHALATION:** Mists or sprays can irritate nose, throat, and respiratory tract causing sneezing or coughing.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Odor neutralizers and encapsulants	2 - 3	Proprietary mixture

#### 4. FIRST AID MEASURES

**EYES:** Gently hold eyelids open and immediately flush eyes with water for at least 15 minutes or until discomfort eases. Remove contact lenses if possible. Seek medical attention if vision remains blurred or if irritation persists.

**SKIN:** Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** Move to fresh air if affected by spray, mists, or fumes. Seek medical attention if symptoms persist.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Irritation (burning, stinging...), redness, tearing, and temporary blurring of vision.

**SKIN:** Prolonged contact or repeated contact may cause skin irritation, including dryness, redness, edema, sensitization, rash, etc.

**INGESTION:** Can cause, nausea, vomiting, diarrhea, and gastrointestinal discomfort.

**INHALATION:** No vapor hazard. Mists and sprays can cause sneezing, coughing, etc.

**ACUTE TOXICITY:** None other than noted previously.

**CHRONIC EFFECTS:** None known or expected

#### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Water based product - not applicable. After water has evaporated, use water (fog or spray) or chemical foam.

**HAZARDOUS COMBUSTION PRODUCTS:** After all water has evaporated, burning solids will produce oxides of carbon and sulfur and hydrocarbon and organosulfur residues.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Will not occur

#### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Contain and absorb spill. Rinse spill area with water. Dispose of contaminated absorbant material properly.

**LARGE SPILL:** Wear appropriate PPE. Remove unnecessary personnel from area. Ventilate the area. Stop flow and contain spilled material. Prevent it from reaching sewer, drains, ditches, or surface waterways. Collect spilled material and store in suitable, properly labeled containers for disposal or reuse. Rinse spill area thoroughly with water.

#### 7. HANDLING AND STORAGE

**HANDLING:** Read and understand product label and SDS before handling any chemical. Always wear recommended Personal Protective Equipment. Follow label instructions.

**STORAGE:** Store in original containers in a well ventilated area. Keep containers closed when not in use.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Maintain sufficient ventilation in storage and use areas to prevent the accumulation of product vapors, spray, or mist. Provide local exhaust for enclosed areas.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Wear safety glasses or chemical goggles when handling

**SKIN:** Wear latex, rubber, Neoprene, or other impermeable gloves

**RESPIRATORY:** Use with adequate ventilation.

**WORK HYGIENIC PRACTICES:** Do not smoke, eat, or drink while handling this product. After using product, wash thoroughly before eating, drinking, or using the facilities.

**OTHER USE PRECAUTIONS:** Working eyewash stations and safety showers should be located in or near all areas where chemicals are stored or handled.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** Not unpleasant, characteristic

**APPEARANCE:** Colorless, clear

**pH:** 7.0 - 9.0 (as supplied)

**PERCENT VOLATILE:** greater than 95%

**FLASH POINT AND METHOD:** Not applicable - water based product

**FLAMMABLE LIMITS:** Not Established

**VAPOR PRESSURE:** same as water (approximately)

**VAPOR DENSITY:** same as water (approximately)

**BOILING POINT:** 100 - 105 deg C

**FREEZING POINT:** Less than 32 deg F (0 deg C)

**SOLUBILITY IN WATER:** Complete in all proportions

**EVAPORATION RATE:** same as water (approximately)

**SPECIFIC GRAVITY:** 0.98 to 1.00

**VISCOSITY:** same as water (approximately)

**(VOC):** No data

**COMMENTS:** The reported data are typical for the product and DO NOT constitute specifications.

## 10. STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** No

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon and sulfur, organosulfur and hydrocarbon residues.

**INCOMPATIBLE MATERIALS:** Strong oxidizing agents

## 11. TOXICOLOGICAL INFORMATION

**EYE EFFECTS:** Redness, irritation, tearing, and temporary blurring of vision.

**SKIN EFFECTS:** Prolonged exposure may cause dryness, sensitization, redness, edema, and irritation.

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** No data

**GENERAL COMMENTS:** All surfactants and other organic components are biodegradable.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of unused product by incineration or other proper means.

**FOR LARGE SPILLS:** Collect spilled material and store in properly labeled containers for re-use or disposal. Thoroughly wash spill area with water.

**PRODUCT DISPOSAL:** Dispose of unused product in accordance with all applicable Federal, state, and local regulations.

**EMPTY CONTAINER:** Empty containers may contain product residues. Rinse thoroughly with water. Recycle cleaned, used containers.

**RCRA/EPA WASTE INFORMATION:** Unused material will not constitute an RCRA hazardous waste

#### 14. TRANSPORT INFORMATION

##### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Non-hazardous Cleaning Compound

**TECHNICAL NAME:** N/A

**PRIMARY HAZARD CLASS/DIVISION:** N/A

##### VESSEL (IMO/IMDG)

**SHIPPING NAME:** None applicable - not dangerous goods

#### 15. REGULATORY INFORMATION

##### UNITED STATES

##### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** Immediate (Acute) Health Hazard

**FIRE:** No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** No

##### TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Water	7732-18-5
Nonionic Surfactant	Proprietary
Aromatic Sulfonate Salt	Proprietary

**CALIFORNIA PROPOSITION 65:** Contains the following ingredients known to the State of California to be carcinogenic:  
NONE

#### 16. OTHER INFORMATION

**REASON FOR ISSUE:** Convert to GHS format

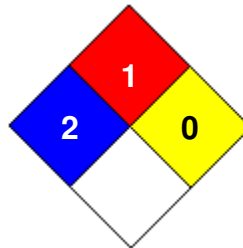
**APPROVED BY:** H. Zeller

**PREPARED BY:** CSCC **Date Prepared:** 1/13/2015

##### HMIS RATING

<b>HEALTH</b>	<input type="checkbox"/>	<b>2</b>
<b>FLAMMABILITY</b>	<input type="checkbox"/>	<b>1</b>
<b>PHYSICAL HAZARD</b>	<input type="checkbox"/>	<b>0</b>
<b>PERSONAL PROTECTION</b>	<input checked="" type="checkbox"/>	

##### NFPA CODES



**GENERAL STATEMENTS:** Amounts specified herein (other than for regulatory purposes) are typical and do not represent a specification. Remaining components are proprietary, do not present a hazard at levels present or are not hazardous, and/or are present at levels below reportable limits. Exact percentage values for components are proprietary in accordance with 29 CFR 1910.1200(i)

**MANUFACTURER DISCLAIMER:** To the best of our knowledge, the information contained herein is accurate. However, no liability whatsoever is assumed for its accuracy and/or completeness. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Certain hazards are described herein, but no guarantee is made that these are the only hazards associated with the product that exist.

