# SAFETY DATA SHEET

**Date Prepared:** 12/17/2014

SDS No: R22

### elements Lavender Breeze Air Freshener

### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: elements Lavender Breeze Air Freshener

GENERAL USE: Controls offensive odors and leaves a pleasant long-lasting fragrance

PRODUCT DESCRIPTION: Air Freshener & Deodorizer

PRODUCT CODE: R22

CHEMICAL FAMILY: Fragrance/detergent blend

#### **MANUFACTURER**

MISCO Products Corporation 1048 Stinson Drive Reading, PA 19605

**Emergency Phone:** 610-926-4106 **Customer Service:** 800-548-4568 **Transportation:** 800-548-4568

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924 POISON CONTROL CENTER (Medical): 800-222-1222

#### 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

#### Health:

Eye Irritation, Category 2B

**GHS LABEL** 

SIGNAL WORD: WARNING HAZARD STATEMENTS

H320: Causes eye irritation.

## PRECAUTIONARY STATEMENT(S)

#### Prevention:

P262: Do not get in eyes, on skin, or on clothing. P264: Wash hands thoroughly after handling.

P102: Keep out of reach of children.

### Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

## Storage:

P404: Store in a closed container.

### Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

### **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Light purple liquid

**IMMEDIATE CONCERNS:** Eye irritant

### POTENTIAL HEALTH EFFECTS

**EYES:** Contact causes eye irritation.

**SKIN:** May be mildly irritating with prolonged or repeated contact.

SKIN ABSORPTION: None Expected.

**INGESTION:** Although of moderate to low toxicity, ingestion of large amounts can cause gastrointestinal irritation, nausea,

vomiting, diarrhea.

**INHALATION:** None Expected. **REPRODUCTIVE TOXICITY** 

TERATOGENIC EFFECTS: None known.

CARCINOGENICITY: No listed substance

**MUTAGENICITY:** None known. **ROUTES OF ENTRY:** Ingestion, eye

**CANCER STATEMENT:** No listed substance

WARNING CAUTION LABELS: None PHYSICAL HAZARDS: None Expected.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Ethoxylate Alcohol C9-11	0 - 3	68439-46-3
Dipropylene Glycol	0 - 5	25265-71-8
Fragrance	0 - 1	N/A
Dye	< 0.1	N/A
Water	85 - 90	7732-18-5

#### 4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water. Get medical attention, 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:** No special requirements.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Burning sensation with tearing, redness.

**SKIN:** No known significant effects or critical hazards.

**INGESTION:** Stomach upset, vomiting.

**INHALATION:** No known significant effects or critical hazards.

**ACUTE TOXICITY:** None known.

**CHRONIC EFFECTS:** No known significant effects or critical hazards.

# 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable

**EXTINGUISHING MEDIA:** No special requirements.

**EXPLOSION HAZARDS: None** 

FIRE FIGHTING PROCEDURES: NA = Not Applicable

## 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

**ENVIRONMENTAL PRECAUTIONS** 

WATER SPILL: Avoid discharges into open waterways.

**LAND SPILL:** Avoid discharge to soil. **AIR SPILL:** NA = Not Applicable

#### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

HANDLING: Avoid contact with skin and eyes. Wash hands before eating, drinking, smoking or using toilet facilities.

STORAGE: Store in closed container in an area inaccessible to children.

**STORAGE TEMPERATURE:** Store at ambient temperatures. **STORAGE PRESSURE:** Store at ambient atmospheric pressure.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** No special requirements.

PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields.

**SKIN:** No special requirements.

**RESPIRATORY:** No special requirements. **PROTECTIVE CLOTHING:** NA = Not Applicable

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR:** Lavender

**ODOR THRESHOLD:** Not Established

**COLOR:** Light purple

pH: 6.0 to 8.0

PERCENT VOLATILE: >90

FLASH POINT AND METHOD: None

FLAMMABLE LIMITS: N/A

**AUTOIGNITION TEMPERATURE:** NA = Not Applicable

**VAPOR PRESSURE:** ~ 20 mm Hg at (68°F)

VAPOR DENSITY: > 1 Air = 1

BOILING POINT: 212° F; 100° C

FREEZING POINT: 32° F; 0° C

SOLUBILITY IN WATER: Complete

EVAPORATION RATE: (Water = 1) 1.0

**DENSITY:** 8.35 at (68°F)

SPECIFIC GRAVITY: 1.001 grams/ml.

VISCOSITY: Water thin.
(VOC): < 1.000 % by weight
Notes: Fragrance only

### 10. STABILITY AND REACTIVITY

**REACTIVITY: Stable** 

HAZARDOUS POLYMERIZATION: Will not occur.

**STABILITY:** No known significant effects or critical hazards.

**CONDITIONS TO AVOID:** Strong oxidizing materials.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None Expected.

**INCOMPATIBLE MATERIALS:** Strong oxidizers

## 11. TOXICOLOGICAL INFORMATION

#### **ACUTE**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
Ethoxylate Alcohol C9-11	1400 mg/kg	> 5000 mg/kg	No data
	(rat)	(rat)	available
Dipropylene Glycol	14800 mg/kg	> 5000 mg/kg	No data
	(rat)	(rabbit)	available

**EYES:** Not Established

**DERMAL LD**<sub>50</sub>: No known significant effects or critical hazards.

**SKIN ABSORPTION:** No known significant effects or critical hazards. **INHALATION LC**<sub>50</sub>: No known significant effects or critical hazards.

**EYE EFFECTS:** Mild to moderate eye irritant.

SKIN EFFECTS: May irritate skin with prolonged or repeated contact.

**CHRONIC:** No known significant effects or critical hazards.

IRRITATION: Not Established

**SENSITIZATION:** No known significant effects or critical hazards. **NEUROTOXICITY:** No known significant effects or critical hazards.

**REPRODUCTIVE EFFECTS:** No known significant effects or critical hazards.

**MUTAGENICITY:** No known significant effects or critical hazards.

#### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** No known significant effects or critical hazards.

**ECOTOXICOLOGICAL INFORMATION:** Not Established

AQUATIC TOXICITY (ACUTE): Not Established

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Small amounts (less than 5 gallons) may be disposed of in sanitary sewer. Consult local authorities for additional disposal information.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

**PRODUCT DISPOSAL:** See above.

**EMPTY CONTAINER:** Rinse container with clear water. Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

### 14. TRANSPORT INFORMATION

### **DOT (DEPARTMENT OF TRANSPORTATION)**

PROPER SHIPPING NAME: Cleaning Compound, not regulated.
U.S. CUSTOMS HARMONIZATION NUMBER: 3402.90.10.00

## 15. REGULATORY INFORMATION

#### **UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health - Acute

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

313 REPORTABLE INGREDIENTS: None

302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** NA = Not Applicable TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All ingredients are listed on the TSCA Chemical Inventory.

### STATES WITH SPECIAL REQUIREMENTS

Chemical Name	Requirements
Dipropylene Glycol	New Jersey Right To Know Substance Pennsylvania Right to Know Substance

CALIFORNIA PROPOSITION 65: No listed substance

**CARCINOGEN:** No listed substance

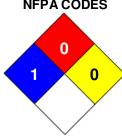
#### 16. OTHER INFORMATION

PREPARED BY: Regulatory Affairs Department **Date Prepared: 12/17/2014** 

### **HMIS RATING**



## **NFPA CODES**



MANUFACTURER DISCLAIMER: This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.