

Date Issued: 4/23/2015

**SECTION 1: IDENTIFICATION OF THE PREPARATION AND THE COMPANY**

**PRODUCT NAME:** Eco-Air 30 Day Air Freshener (Mango)

**RECOMMENDED USE:** Deodorizer

**RESTRICTIONS ON USE:** For intended use only

**Supplier:**

Hillyard Corporate  
302 North 4th Street  
St Joseph  
MO 64501  
USA

**TELEPHONE:** +1-816-233-1321

**FAX:** +1-816-383-8485

**EMERGENCY CONTACT (spill/release):** 800-424-9300

**ITEM NUMBER:** HIL15018

**Section 2: HAZARDS IDENTIFICATION**

General: Contains small amounts of chemicals that are hazardous to health and the environment but in quantities too small to constitute any practical risks to health or the environment.



**WARNING**

Risk Phrases: R22: Harmful if swallowed

Safety Phrases: S2: Keep out of reach of children  
S37: Wear suitable gloves.

Hazard Phrases: H317: May cause allergic skin reaction.

Precautionary Phrases: P264: Wash hands thoroughly after handling.  
P301+310: If swallowed, call physician  
P302+P352: If on skin, wash with plenty of water.  
P332+P313: If rash occurs, seek medical attention.  
P501: Dispose of contents to an approved waste disposal plant.

**SECTION 3: INGREDIENT INFORMATION**

Chemical Identification: Solid plastic slow-release deodorizing preparation in the form of a cylindrical air freshener. It is made from pigmented thermoplastic impregnated with a fragrance composition and color to represent the fragrance. For institutional use only.

Form/Shape: Air freshener weighs approximately 82g.

CAS Number: Not applicable since the product is a preparation.

EINECS/ELINCS #: Not applicable since the product is a preparation.

The product is a complex mixture of substances of which the following have been classified as presenting

a health or environmental hazard or as having an occupational exposure limit within the meaning of the Directive 67/548/EEC or 1999/45/EC

Level (%)	CAS Nr	EC Nr	Substance	Hazard Classification	
				(Dir. 67/548/CE)	(Reg. CE 1272/2008)
60-80%	24937-78-8		ETHYLENE-VINYL ACETATE COPOLYMER		
20-40%	N/A	N/a	FRAGRANCE	R22	H317

#### **SECTION 4: FIRST AID MEASURES**

General: No specific acute effects or symptoms are known.

Inhalation: No acute effects expected. If person is feeling unwell, remove to fresh air.

Ingestion: Possibility of ingestion limited due to product form and difficulty to chew and ingest. In the event of ingestion, rinse mouth thoroughly with water.

Skin: Wash off with soap and water.

Eyes: Possibility of eye contact limited. In the event, wash thoroughly with water or approved eyewash.

#### **SECTION 5: FIRE FIGHTING MEASURES**

Extinguishing Media: Use extinguishing media appropriate for the surrounding fire. Water spray, fog or mist. Dry chemicals, sand etc.

Exposure Hazards : Thermal decomposition or burning may release a variety of products ranging from simple hydrocarbons to toxic/irritating gases including carbon monoxide and carbon dioxide. Full protective clothing should be worn before a confined fire space is entered. Self-contained breathing apparatus should be worn.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

No special requirements for accidental release required. Apply good housekeeping practices.

#### **SECTION 7: HANDLING AND STORAGE**

Usage Precautions: Follow normal good-housekeeping practices. Keep away from direct flames.

Storage Precautions: Keep in cool, dry conditions in original containers at no more than 30° C

#### **SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION**

Occupational Exposure limit: Not Established

Respiratory Protection: None required under normal usage

Protection: Although unexpected, avoid prolonged skin contact. Use chemically resistant gloves as needed.

Eye Protection: None required

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: cylindrical shaped air freshener infused with fragrance oil.

Odor: Mango

Odor Threshold: Not determined

Color: Orange

pH value: Not determined/applicable

Melting Pt: Estimated 60° C

Boiling Pt: Not applicable.

Flash pt: Not applicable.

Evaporation Rate: Not applicable.  
Flammability: Not determined/applicable  
UEL: Not determined  
LEL: Not determined  
Vapor Pressure: Not determined/applicable  
Vapor Density: Not determined/applicable  
Relative Density: Not determined  
Solubility in water: Insoluble.  
Partition Coefficient: Not determined  
Autoignition Temperature: Not applicable  
Decomposition Temperature: Not determined/applicable

### **SECTION 10: STABILITY AND REACTIVITY**

Stability: Normally stable.  
Conditions to avoid: Avoid extreme heat and naked flames.  
Materials to avoid: Strong oxidizing agents.  
Decomposition Products: None under normal storage conditions.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute Effects: Ingredients include a small quantity of volatile fragrance chemicals which may contain small amounts of substances that are harmful if swallowed and/or irritating to the eyes and skin.  
Chronic Effects: None are known.  
Health Risks:  
INHALATION: Prolonged exposure to volatile ingredients is unlikely to cause irritation or other adverse health effects.  
INGESTION: No practical risk of adverse health effects.  
SKIN CONTACT: No practical risk of adverse health effects.  
EYE CONTACT: No practical risk of adverse health effects.

### **SECTION 12: ECOLOGICAL INFORMATION**

No specific information has been established regarding the product. However according to the conventional method of Directive 99/45/EC the product is classified as harmful to aquatic organisms, or causing long-term effects in the aquatic environment.  
Ecotoxicity: N/A  
Persistence and Degradability: N/A  
Bioaccumulative Potential: N/A  
Mobility in Soil: N/A  
Other Adverse Effects: N/A

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Local Authority requirements e.g., for used product, as household waste

### **SECTION 14: TRANSPORT INFORMATION**

Product is not regulated as hazardous  
DOT Classifications: Non Hazardous  
UN-Number: N/A  
UN Proper Shipping Name: N/A  
Transport Hazard Class: N/A

Packing group: N/A

Marine Pollutant: N/A

Special Precautions with Transport: N/A

### **SECTION 15: REGULATORY INFORMATION**

Classification, Packaging and Labeling according to Directive 99/45/EC

Signal word:

WARNING

Pictograms:

Exclamation mark

Risk Phrases:

R22: Harmful if swallowed

Safety Phrases:

S2: Keep out of reach of children

S37: Wear suitable gloves.

Hazard Phrases:

H317: May cause allergic skin reaction.

### **SECTION 16: OTHER INFORMATION**

This product safety data sheet has been prepared according to the Chemicals (Hazard Information and Packaging for Supply) Regulations 2009.

The information given is based on data currently available and is believed to be correct. No warranty is expressed or implied regarding the accuracy of these data or from the results of the use thereof. No responsibility is assumed for injury from the use of the product described herein.