

Safety Data Sheet

Date Issued: 8/5/2016

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

**PRODUCT NAME:** Beta Blossom

**RECOMMENDED USE:** Deodorizer

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

**MANUFACTURED FOR:**

Beta Technology  
P.O Box 218686  
Houston, TX  
77084  
USA

**TELEPHONE:** 1+281-647-9700

**FAX:** 1+ 281-647-9790

**EMERGENCY CONTACT (spill/release):** 1-800-535-5053

**ITEM NUMBER:** 5321 , 5316 , 5326

**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.

Classification: Acute Toxicity Oral 4  
Skin Sensitization 1



**WARNING**

Hazard Phrases: H302: Harmful if swallowed.  
H317: May cause allergic skin reaction.

Precautionary Phrases: P102: Keep out of reach of children.  
P264: Wash hands thoroughly after handling.  
P280: Wear suitable gloves.  
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 urinal air freshener/deodorizer. It is made from pigmented thermoplastic infused with a fragrance composition and color to represent the fragrance. For institutional use only.

Form/Shape: Air Freshener weighs approximately 46.5g.

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
60-80%	24937-78-8		ETHYLENE-VINYL ACETATE COPOLYMER
20-40%	N/A	N/a	FRAGRANCE

#### **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: Thermoplastic infused with fragrance oil.

Odor: Various Fragrance

Odor Threshold: Not determined

Color: Various Color

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  
Autignition 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

Hazard Phrases: H302: Harmful if swallowed.  
H317: May cause allergic skin reaction.

Precautionary Phrases: P102: Keep out of reach of children.  
P264: Wash hands thoroughly after handling.  
P280: Wear suitable gloves.  
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 16: OTHER INFORMATION**

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS)