Safety Data Sheet

Version 2.0
Revision Date: 03/24/2015

1. Product and Company Identification

Product Identifier

Product Name: Plumeria Bead Bag

General Use: Deodorant, Air Freshener

Recommended/Restricted Use

Identified Uses: Area Deodorant, Air Freshener

Restrictions: N/A

Distributor

EES. Inc.

127 Riverside Drive

Cartersville, GA 30127 USA

(800) 473-9467

Emergency Contact Information

Phone Number: ChemTel

Company Name: (800) 255-3924

2. Hazard Identification

GHS Classification

Skin Sensitizer (Category 1)

GHS Label Elements, Including Precautionary Statements

Pictogram



Signal Word Warning

Hazard Statement(s)

H317 May cause allergic skin reaction

Precautionary Statement(s)

P261 Avoid breathing vapors.
P280 Wear protective gloves.

P302+P352 If on skin: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse

P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

HMIS Classification

Health Hazard: 1
Flammability: 1
Physical Hazards: 0

NFPA Rating

Health Hazard: 1
Fire: 1

Reactivity Hazard 0



Other Hazards

Vapors can cause eye irritation when heated.

3. Composition/Information on Ingredients

Chemical Name	Weight %	CAS Number
Polyethylene	85.00	9002-88-4
Fragrance Oil*	15.00	n/a

^{*}This compound is a trade secret in accordance with provision 1910.1200 of the title of US Code Federal Regulations.

4. First Aid Measures

Description of First Aid Measures

Inhalation Existing asthma may be irritated by known fragrance allergies. If breathing is difficult, remove to

fresh air and keep at rest in a position comfortable for breathing.

Skin Contact Wash with plenty of soap and water. If skin irritation or rash occurs and persists seek medical

treatment.

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if present, and continue

rinsing for at least 15 minutes.

Ingestion Remove pellets in mouth or throat and rinse mouth with water. DO NOT induce vomiting. Give

plenty of water to drink.

Most Important Symptoms/Effects

Inhalation Dizziness, headache, burning nostril sensation, difficulty breathing

Skin Contact Skin irritation, rash, itching or burning sensation

Eye Contact Redness, watering, itching, or burning sensation of eyes

Ingestion Nausea, vomitiing, difficulty swallowing, fragrant smell to breath.

Indication of Immediate Medical Attention or Special Treatment Needed

If the above first aid measures are not successful, if there is any difficulty breathing, or generally

feeling unwell, seek medical advice/attention as needed.

5. Firefighting Measures

Suitable Extinguishing Media Use water, spray foam, dry chemical, or carbon dioxide.

Unsuitable Extinguishing Media N/A

Specific Hazards Arising from the Chemical Combustion Products: Carbon dioxide, carbon monoxide

Special Protective Actions for Firefighters Wear self-contained breathing apparatus approved by NIOSH.

6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Provide good ventilation. Wear safety glasses and wear rubber or Latex gloves when handling raw beads.. Wash hands/skin after handling.

Environmental Precautions

Avoid discharge into sewerage and public water systems.

Methods and Materials for Containment and Cleaning Up

Sweep into appropriate solids disposal container and dispose of in accordance with local waste regulations.

7. Handling and Storage

Precautions for Safe Handling

When handling raw beads; provide good ventilation, wear safety glasses and wear rubber or latex gloves. Wash hands/skin after handling.

Conditions for Safe Storage, Including any Incompatibilities

Store sealed in drums or product packaging in a cool dry place. Avoid freezing or abnormally high temperatures.

8. Exposure Controls/Personal Protection

Exposure Limits

OSHA Permissable Exposure Limit (PEL):

American Conference of Governmental Industrial Hygienists (ACGIH): N/A

Threshold Limit Value (TLV):

Other Exposure Limit Recommended: N/A

Engineering Controls

Use this product in a well veltillated area.

Do not remove beads from bag they are contained within.

Individual Protection Measures

Eye/Face Protection: Not required; however, in the case of bead bag rupture, Safety Glasses/Goggles are

recommended if handling raw beads directly.

Skin Protection: Not required, however, if handling raw bead directly, rubber or latex gloves are

recommended. If exposure to skin occurs, wash area using soap and water.

N/A

Respiratory Protection: N/A

Thermal Hazards: N/A

9. Physical and Chemical Properties

Physical State Solid Polyethylene Bead

Color pink, opaque
Odor plumeria bloom

Odor Threshold N/D

pH N/A

1.05 (beads only, not including bag) Specific Gravity

ND

N/D Melting Point/Freezing Point **Initial Boiling Point** N/D Flash Point N/D N/D **Evaporation Rate** Flammability (solid/gas) N/A

Upper/Lower Explosive Limits

Unknown Vapor Pressure Vapor Density (Air=1) Unknown Relative Density (20°C) 1.07 g/ml

Insoluble in water Solubility

Partition Coefficient; n-octanol/water N/D N/A **Auto-Ignition Temperature**

Above 464°F **Decomposition Temperature**

N/D Viscosity

10. Stability and Reactivity

Non-reactive Reactivity

Chemical Stability Stable when stored in sealed container or packaging at normal

temperatures and in a suitable location.

Hazadous polymerization will not occur.

Possibility of Hazardous Reactions

Conditions to Avoid Avoid direct sunlight and moisture. Avoid excessive heat and freezing

> conditions. Avoid storage with incompatible materials. Open drums or packaging exposed to air. Fragrance will evaporate over time and may

oxidize.

Strong acids and bases. Incompatible Materials

CO, CO₂ and other organic vapors. **Hazardous Decompostion Products**

11. Toxicological Information

skin, ingestion, inhalation, and eyes through contact with hands Likely Routes of Exposure

Symptoms related to physical, chemical, and

toxicological characteristics

Delayed or Immediate exposure effects N/D

exposure

Chronic effects from short- and long-term N/D

Numerical measures/estimates of toxicity

Listed in the National Toxicology Program

(NTP) Report

Listed in the latest edition of the Report on

Carcinogens

N/D

N/D

Not listed

Not listed

Listed as a potential carcinogen in the

International Agency for Research on Cancer

(IARC) Monographs

Listed as a potential carcinogen by OSHA Not listed

12. Ecological Information

No specific eco-toxicological data and or biodegredation data has been determined for this preparation. However, if bag is broken the beads become an ecological hazard to birds.

Not listed

13. Disposal Considerations

Disposal Methods Observe all Federal, Provincial, State and Municipal regulations.

14. Transport Information

Non-hazardous - Class 60 Pellets.

15. Regulatory Information

OSHA Hazard Communication Standard

This material does not contain "Hazardous Chemicals" as defined by the

OSHA Hazard Communication Standard (29 CFR 1910.1200).

TSCA Status No data available.

SARA 313 Components Not listed

Canadian DSL N/D

California Proposition 65, Safe Drinking Water

and Toxic Enforcement Act of 1986

This product contains no chemical(s) known to the State of California to

cause cancer or other reproductive harm.

Other U.S. State Inventories N/D

16. Other Information

Prepared By EES, Inc.

127 Riverside Drive Cartersville, GA 30120

(800) 473-9467

Date of Latest Version March 24, 2015

Sections of SDS Revised Converted to GHS SDS standard format

Further Information The information provided in this Safety Data Sheet is correct to the best our

knowledge, information and belief at the date of its publication. The information is

designed only as guidance for safe handling, use, processing, storage,

transportation, disposal and release and is not to be considered a warranty or

quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials

or in any process unless specified in the test.