

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION	
NFPA Rating: Health-; Flammability-; Reactivity-; Special- -	HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-0
Manufacturer's Name: EES, INC. Address: 127 Riverside Dr. Cartersville, GA 30120	DOT Hazard Classification: None Identity (trade name as used on label): Bug Band Geraniol Insect Repelling beads
Date Prepared: 01/01/04 Prepared By: Dan Ritter	MSDS Number:
Information Calls: 706-724-1488	
EMERGENCY RESPONSE NUMBER: Chem-Tel, Inc. 1-800-255-3924	

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
No Hazardous Ingredients	106-24-1				

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS	
Boiling Point: NA	Specific Gravity (H2O=1): 0.87g/l
Vapor Pressure: PSIG @ 70 degrees F (Aerosols): N/A	Vapor Pressure (mm Hg and Temperature): NA
Vapor Density (Air = 1): NA	Evaporation Rate (): NA
Solubility in Water: Insoluble	Water Reactive: No
Appearance and Odor: Clear or colored plastic bead with fragrance	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA		
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A	Auto Ignition Temperature N/A	Flammability Limits in Air by % in Volume: % LEL: No Data % UEL: No Data
FLASH POINT AND METHOD USED (non-aerosols): ASTM D92 330	SPECIAL FIRE FIGHTING PROCEDURES: NA	
EXTINGUISHER MEDIA: Foam, Dry Chemical, CO2		
Unusual Fire & Explosion Hazards: Melts on contact with direct flame.		

SECTION 4 - REACTIVITY HAZARD DATA	
STABILITY Y <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
Incompatibility (Mat. to avoid): NA	Conditions to Avoid: Avoid contact with strong oxidizing and reducing agents
Hazardous Decomposition Products:	

SECTION 5 - HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input checked="" type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input checked="" type="checkbox"/> NOT HAZARDOUS	
ACUTE EFFECTS	
Inhalation: Non Toxic	
Eye Contact: No evidence of eye irritation	Skin Contact: Product does not contact skin directly. Direct contact may cause skin irritation in rare cases.
Ingestion: Non Toxic	
CHRONIC EFFECTS: N/A	
Medical Conditions Generally Aggravated by Exposure:	

SECTION 6 - EMERGENCY FIRST AID PROCEDURES	
Eye Contact: Contact unlikely-flush eyes with a directed stream of water for at least 15 minutes.	
Skin Contact: In rare case of skin irritation, flush skin with water and wash with soap and water. If skin irritation persists consult a physician.	
Inhalation: Non Toxic- move individual to fresh air.	
Ingestion: Do not induce vomiting. Drink large quantities of liquid (milk, egg whites, gelatin solution and water)	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
Respiratory Protection (specify type): None normally required	
Protective Gloves: Use rubber gloves when handling bulk product.	Eye Protection: None Needed
Ventilation Requirements: Normal ventilation adequate	
Other Protective Clothing & Equipment: None Needed	
Hygienic Work Practices: Wash with soap and water before eating or smoking	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps To Be Taken If Material Is Spilled Or Released: Dispose in accordance with all applicable federal, state and local health and environmental regulations.	
Waste Disposal Methods: Place in a landfill	
Precautions To Be Taken In Handling & Storage:	
Other Precautions &/or Special Hazards: Keep container closed when handling or storing.	

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.
** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only