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:** Non-Hazardous **Identity** (trade name as used on label): Geraniol Playground and Grounds spread
Date Prepared: 01/01/04 Prepared By: Dan Ritter	**MSDS Number:**
Information Calls: 678-721-9989 **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 **
Amyl Acetate	**628-63-7**		**100**	**150**	**d**

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: NA	**Specific Gravity** (H2O=1): NA
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: Negligable	**Water Reactive:** No
Appearance and Odor: Green/Tan granular product with a cherry 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: N/A % UEL: N/A

FLASH POINT AND METHOD USED (non-aerosols): **Unknown. Not flammable** **EXTINGUISHER MEDIA:** Water, Carbon Dioxide	**SPECIAL FIRE FIGHTING PROCEDURES:** None
Unusual Fire & Explosion Hazards: None	

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [X] STABLE [ ] UNSTABLE	**HAZARDOUS POLYMERIZATION** [ ] WILL [X] WILL NOT OCCUR
Incompatibility (Mat. to avoid): Strong Oxidizing Agents	**Conditions to Avoid:** Open Flame
Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide	

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [X] INHALATION [X] INGESTION [ ] SKIN ABSORPTION [ ] EYE [X] NOT HAZARDOUS

ACUTE EFFECTS

Inhalation: None Exists	
Eye Contact: Slight irritation	**Skin Contact:** No effect
Ingestion: Unlikely	
CHRONIC EFFECTS: N/A	
Medical Conditions Generally Aggravated by Exposure: Asthma	

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water for 15 minutes. Get medical attention
Skin Contact: Wash with water.
Inhalation: No effect
Ingestion: No effect

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): None Needed	
Protective Gloves: Cloth, leather, Rubber	**Eye Protection:** None Needed
Ventilation Requirements: Normal ventilation adequate	
Other Protective Clothing & Equipment: None Needed	
Hygienic Work Practices: Wash with soap and water	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Sweep up and place into a container
Waste Disposal Methods: Place in Domestic trash
Precautions To Be Taken In Handling & Storage: Keep container covered
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read and follow label directions.

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