

SCENTRY BIOLOGICALS, INC.
610 CENTRAL AVE
BILLINGS, MT 59102

BEE-SCENT®

Natural Pollination Enhancer

MATERIAL SAFETY DATA SHEET

July 29, 2009

Manufacturer

SCENTRY BIOLOGICALS, INC.
610 Central Avenue
Billings, MT 59102
(406) 245-3016

Hazardous Material Identification System

Health = 1
Flammability = 1
Reactivity = 0

Product Information

Trade Name: BEE-SCENT®

Active ingredients:

Pheromone Mixture 9.50%
Other Natural Ingredients 42.50%
Inert Ingredients 48.00%

This product contains no substance regulated under SARA, Title III, Sect. 313

Physical Properties

Specific Gravity/25°C: 1.125-1.130 g/ml

Melting Point: N/A

Boiling Point: 212°F

Freezing Point: N/A

pH: 7.5-8.5

Vapor Density (Air = 1): >1

Vapor Pressure (20°C, mm HG): 10mm

Solubility in Water: Miscible in water

Appearance & Odor Description: Milky Beige liquid with sweet citrus-like odor.

Product Hazard Information

No known hazards.

Respiratory Protection: None required

Eye Protection: None required

Ventilation: Good general ventilation should be sufficient.

Protective Gloves: None required but vinyl, latex or rubber gloves recommended for continuous handling.

Other Protective Equipment: None under normal usage.

NOTE: Personal protection information shown above is based upon general information as to normal uses and conditions.

Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or other qualified professional be sought.

Health Hazards/Effects

Hazard Statements: CAUTION

Exposure Signs and Symptoms: Can cause irritation to eyes, skin, and respiratory tract.

Medical Conditions Aggravated by Exposure: Preexisting skin or respiratory disorders may be aggravated by excessive exposure to this material.

Routes of Entry: Ingestion, Inhalation, Skin, and Eye

Carcinogen: Not known. None of the components in this product are listed by IARC, NTP, or OSHA.

Emergency and First Aid Procedures

Skin: Wash affected area with plenty of soap and water. Seek medical attention if irritation persists.

Eye: Immediately flush with water. Seek medical attention if irritation persists.

Inhalation: Remove individual to fresh air. Seek medical attention if irritation persists.

Ingestion: Drink 1 or 2 glasses of water and induce vomiting. Never induce vomiting or give anything by mouth to an unconscious person. Keep head lower than chest to avoid aspiration into the lungs. Call a physician or Poison Control Center.

Fire Hazard Information

Flash Point: Greater than 200°F.

Flammable Limits in air: N/A

Extinguishing Media: Foam, CO₂, dry chemical, or water spray.

Special Fire Fighting Procedures: Use standard fire fighting procedure

Unusual Fire and Explosion Hazards: None

Reactivity Information

Product Stability: Unstable _____ Stable X

Hazardous Polymerization: May Occur _____ May Not Occur X

Conditions to avoid: Excess Heat

Material to Avoid: Acid Base, Corrosive and Oxidizing materials.

Hazardous Decomposition Products: Unknown hazardous materials may be formed in a fire. Incomplete combustion may lead to formation of carbon monoxide and/or other aphyxiants.

Spill or Leak Procedures

Steps to be Taken if Material is Released or Spilled: Securely wrap container or spilled material in several layers of newspaper and discard in trash. Keep out of water sources and sewers.

Personal Protection Information

Respiratory Protection: None required

Eye Protection: None required

Ventilation: Good general ventilation should be sufficient

Protective Gloves: None required but vinyl, latex, or rubber gloves recommended for continuous handling.

Other Protective Equipment: Use clothing and equipment consistent with good agricultural material handling and application procedures.

Handling and Storage Precautions

General Precautions to be Taken in Handling and Storage: Store in cool, dry area out of direct sunlight. Keep container closed until ready to use. Keep away from food, feedstuffs, and domestic water supplies.

Special Precautionary Conditions: None

Disclaimer

All information contained in this Material Safety Data Sheet is furnished free of charge and is intended for your evaluation. In our opinion, the information is, as of the date of this Material Safety Data Sheet, reliable. However, it is your responsibility to determine the suitability of the information for your use. You are advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional, or variable conditions or circumstances exist or because of applicable laws or government regulations. Therefore, you should use this information only as a supplement to other information gathered by you, and you must make independent determinations of the suitability in completeness of the information from all sources to assure both proper use of the material described herein and the safety and health of employees.