

Safety Data Sheet
Botanical Bed Bug Defense

SECTION I - IDENTIFICATION

PRODUCT NAME: PreVasive Botanical Bed Bug Defense
DISTRIBUTED by: PreVasive USA, LLC.
ADDRESS: 3643 Explorer Trail Suite C
Oakwood, GA 30566
PHONE: 1.855.966.6772 Infotrac :..... (800) 535-5053

Chemical Family Preventative Multiple
Date Prepared 3/01/2017
Revision Number 3012017
Recommended Use Commercial/Residential Use

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:

Classification
 Serious Eye Damage/Eye Irritation Category 2B
 Not a Hazardous Substance or Mixture No Hazards

Hazard Statements

NC Not a Hazardous Substance or Mixture

Precautionary Statements

NC Not a Hazardous Substance or Mixture

P264 Wash hands after handling.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.

P337+313 If eye irritation persists get medical advice/attention.

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

Product Name	CAS	%
2-phenethyl propionate	122-70-3	2.2%
Eugenol	106-24-1	0.37%
Sodium Laurel Sulfate	8012-56-4	1.3%
Geraniol	106-24-1	0.2%
Cinnamon Oil	8015-91-6	0.106%
Peppermint	8006-90-4	0.29%

Inert Ingredients: Deionized water, Sodium benzoate, Thymol, Eucalyptus lemon oil, and Neem oil.....95.53%
 Total: 100%

SECTION IV - FIRST AID MEASURES

Contact with eyes: If irritation occurs flush with water for 15 minutes. Seek immediate medical attention. Remove contact lenses, if present and easy to do. Continue rinsing.
Skin contact: Wash with mild soap
 If swallowed. Do not induce vomiting. Seek immediate medical attention.

SECTION V - FIREFIGHTING MEASURES

Suitable Extinguishing Media: not flammable
Special Fire Fighting Procedures NA
Unusual Fire Fighting Hazards: Not determined.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not a hazard substance
Environmental Precautions: NONE Listed

Methods for Cleaning Up: Mop up or absorb onto absorbent material and collect for disposal. Dispose of contents/container to an approved waste disposal plant.

SECTION VII - HANDLING AND STORAGE

Handling and Storage: • Handle in accordance with good industrial hygiene and safety practice.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

Engineering Controls: Application - Isolate area during application
Monitoring: Handle in accordance with good industrial hygiene and safety practice. A
Personal Protective Equipment (PPE)
Eye Protection: Safety glasses with side shields
Skin Protection: Wash hands and any exposed skin after handling.
Respiratory Protection: Under normal conditions, respirator is not required.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear liquid
Odor	Wintergreen
pH@25°C	7.5
Melting/Freezing Point	Not Determined
Flashpoint	Not Determined
Specific Gravity	1
Solubility	Completely
Auto-Ignition Temperature	Not Determined
Decomposition Temperature	Not Determined
VOC Content	Not Determined
Odor Threshold	Not Determined
Boiling Range	>212°F
Evaporation Point	Not Determined
Flammable Limits - Upper	Not Determined
Flammable Limits - Lower	Not Determined
Vapor Pressure	Unknown
Vapor Density (Air=1)	Unknown
Viscosity	Not Determined

SECTION X - STABILITY AND REACTIVITY

Stability: Stable
Conditions to Avoid: Avoid high temperatures. Keep out of reach of children.
Hazardous Decomposition/Byproducts: None known
Hazardous Polymerization: Will not occur.
Polymerization Conditions to Avoid: None
Incompatibilities: NONE KNOWN

SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Contact and inhalation; ingestion possible.
Inhalation: Do Not Inhale
Eye Contact: This material can cause eye irritation.
Skin Contact: No harmful effects from skin adsorption are expected.
Ingestion: Do Not taste or swallow
Toxicity:

Reproductive Effects	Teratogenicity	Mutagenicity	Embryotoxicity	Sensitization to Product	Synergistic Products
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: Information not available.
Mobility: Information not available.
Degradability: Information not available.
Bioaccumulation: Information not available.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Follow Federal, State, and local regulations.

SECTION XIV - TRANSPORT INFORMATION**DOT SHIPPING INFORMATION**

Proper Shipping Name: Not Regulated by DOT.

Contains:

Hazard Class and Label:

Identification Number:

Packaging Group:

Other Shipping Info:

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:..... The components of this product are listed on the TSCA Inventory

SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

Acute	Chronic	Fire	Pressure	Reactive
N/A	N/A	N/A	N/A	N/A

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

No chemicals in this material are subject to the reporting requirements.

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

CALIFORNIA PROPOSITION 65:

No chemicals in this material are subject to the reporting requirements.

SECTION XVI - OTHER INFORMATION

HMIS Health: 0

HMIS Flammability: 0

HMIS Reactivity: 0

Additional: This product contains no substance which at their given concentration, are considered to be hazardous to health. However, this SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Specification Information**Disclaimer:**

The information provided in this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a 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 text.