Rodent Defense Small Animal Repellent by Exterminator's Choice

SDS (MSDS) # 1013 **Prepared:** March 9, 2016

Section 1: Product and Company Identification

PRODUCT NAME: Rodent Defense Small Animal Repellent

SYNONYMS:

PRODUCT CODES: UPC # 736902381519 **MANUFACTURER:** Pinelake Industries LLC

ADDRESS: 1212 Jackson St., Carrollton, TX 75007

EMERGENCY PHONE: (214) 960-6886 **OTHER CALLS**: (281) 236-2999

PRODUCT USE: Spray Repellent for Small Rodents

Section 2: Hazard(s) Identification

ROUTES OF ENTRY: Eyes

POTENTIAL HEALTH EFFECTS:

EYES: May cause irritation

SKIN: n/a

INGESTION: n/a

INHALATION: n/a

ACUTE HEALTH HAZARDS: None known

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

BIOHAZARD: none

CARCINOGENICITY

OSHA: None ACGIH: None NTP: None IARC: None OTHER: None

Section 3: Composition / Information on Ingredients

INGREDIENTS:

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 % WT
 % VOL

 Peppermint oil
 .0495%

 Garlic Oil
 .025%

 Rosemary Oil
 .0225%

 White Pepper
 .0225%

 Water
 99.877%

REPORTABLE: No

Section 4: First Aid Measures

OVERVIEW: If product sprayed in eyes rinse and flush out

EYES: If product gets into eyes, open eyelids with fingers, slowly and gently flush eyes with copious

amounts of water for at least 15-20 minutes. Remove contact lenses, if present, after first 5

minutes, then continue rinsing eye.

SKIN: If product gets on skin, take off contaminated clothing and wash the skin with soap and copious

amounts of water for 15-20 minutes.

INGESTION: If swallowed, rinse mouth with water.

INHALATION: If product is inhaled, get to fresh air. Spray in well ventilated areas

Section 5: Fire Fighting Measures

FLAMMABILITY: Nonflammable

FLASH POINT: None

METHOD USED: None

EXTINGUISHING MEDIA: None required

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: None

Section 6: Accidental Release Measures

ACCIDENTAL RELEASE MEASURES:

Put into a closed container for waste disposal. Clean spill area thoroughly with a 10% bleach solution. Ventilate area after clean up.

Section 7: Handling and Storage

HANDLING: Avoid contact with mouth, or eyes. Wash hands thoroughly after handling. Wear

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protective eyewear when applying.

STORAGE: Store in cool place

OTHER PRECAUTIONS: Keep out of reach of children

Section 8: Exposure Controls / Personal Protection

ENGINEERING CONTROLS: Use only with adequate ventilation. Avoid contact of mouth, skin, eyes or

inhalation into lungs

VENTILATION: Use only with adequate ventilation

RESPIRATORY PROTECTION: n/a

EYE PROTECTION: Avoid contact with eyes

SKIN PROTECTION: Avoid contact with skin but not harmful

INGESTION PROTECTION: Avoid ingestion or contact with mouth

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK HYGIENIC PRACTICES: Wash hands before eating, drinking, chewing gum, using tobacco or

bathroom facilities and/or touching face, eyes, lips, nose. Handle as

though capable of transmitting infectious agents.

EXPOSURE GUIDELINES: Avoid contact of mouth, skin, eyes or inhalation into lungs. Handle as

though capable of transmitting infectious agents. Wear suitable protective

clothing, safety glasses with side shields and chemical resistant

latex/rubber gloves are recommended.

Section 10: Physical and Chemical Properties

APPEARANCE: Clear in color

ODOR: Combination of Mint and clove

PHYSICAL STATE: Liquid

BOILING POINT: Negligible

FREEZING POINT: 32°F

VAPOR PRESSURE (mmHg): Negligible

VAPOR DENSITY (AIR = 1): Negligible

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SPECIFIC GRAVITY (H2O = 1): Negligible

EVAPORATION RATE: Negligible

Section 10: Stability and Reactivity

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY): None

INCOMPATIBILITY (MATERIAL TO AVOID): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None

Section 11: Toxicology Information

EYE: Liquid may cause eye irritation

SKIN: No known effects

INGESTION: No known effects

INHALATION: No known effects

REPRODUCTIVE: No known effects

SENSITIZATION: No known effects

SECTION 11 NOTES: No known effects.

Section 12: Ecological Information

No recognized unusual toxicity to plants or animals.

Section 13: Disposal Considerations

Abide by all local, state and federal regulations regarding infectious waste disposal.

RCRA HAZARD CLASS: None

Section 14: Transport Information

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U.S. DEPARTMENT OF TRANSPORTATION: Not regulated

WATER TRANSPORTATION: Not regulated

AIR TRANSPORTATION: Not regulated

OTHER AGENCIES: Product is not registered by the US EPA. Roach Defense represents that this product qualifies for 25b exemption from registration under Federal Insecticide, Fungicide, and Rodenticide

Act (FIFA)

Section 15: Regulatory Information

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): Not applicable

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not applicable

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not applicable

311/312 HAZARD CATEGORIES: Not applicable

313 REPORTABLE INGREDIENTS: None

STATE REGULATIONS: None

INTERNATIONAL REGULATIONS: None

Section 16: Other Information

PREPARATION INFORMATION: Prepared February 22, 2016

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