

**BURLINGTON SCIENTIFIC CORPORATION
MATERIAL SAFETY DATA SHEET**

Section I. Identity

Product Name: **RO·PEL ANIMAL, RODENT AND BIRD REPELLENT**
Manufacturer: BURLINGTON BIO-MEDICAL & SCIENTIFIC CORPORATION
Manufacturer's Address: 71 Carolyn Blvd, Farmingdale NY 11735
Manufacturer's Phone #: 631-694-4700
Chemtrec Phone #: 800-424-9300
Date Prepared: May 1, 1999

Section II. Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chem Identity:Common Name (s)) Other limits recomm %
OSHA PEL ACGIH Threshold Limit Value (units)

Components:

Benzyl-diethyl [(2,6 xylyl carbamoyl) methyl] ammonium saccharide CAS # 90823-3-84 0.065%
Thymol CAS # 89-83-8 0.035%

Section III. Physical/Chemical Characteristics

Boiling Point: 266o
Vapor Pressure (mm Hg.): N/A
Vapor Density (AIR=1): N/A
Solubility in Water: Completely soluble
Specific Gravity (H2O=1): 1.01 g/ml
Melting Point: -10o F
Evaporation Rate (Butil Acetate=1): N/A
Appearance & Odor: Colorless solution slight odor

Section IV. Fire & Explosion Hazard Data

Flash Point: N/A
Flammable Limits: N/A
Extinguishing Media:
LEL: N/A
UEL: N/A
Special Fire Fighting Procedures:
Unusual Fire & Explosion Hazards:

Section V. Health Hazard Data

OSHA Permissible Exposure Limit: No
Carcinogen – NTP Program: No
Carcinogen – IARC Program: No
Health Hazards (Acute Chronic):
Signs & Symptoms of Exposure: Very bitter and vile taste
Medical Conditions Aggravated by Exposure: Possible asthma and emphysema
Routes of Entry: Inhalation, skin, ingestion
Emergency First Aid:
EYES: Flush with copious amounts of water

INGESTION: Rinse mouth with salt water or mouthwash

SKIN: Wash with soap and water or alcohol

Section VI. Reactivity Data

Stability: Stable

Conditions to Avoid:

Incompatibility (Materials to Avoid): Powerful acids or alkalis may inactivate product

Hazardous Decomposition or Byproducts:

Hazardous Polymerization: Will not occur

Section VII. Precautions for Safe Handling and Use:

Steps to Be Taken in Case Materials are Released or Spilled: Flush away with soap and water. In case of lingering bad taste, wash area with ammonia water, vinegar or bleach

Waste Disposal Method: As per label, in conformance with regulations

Precautions to Be Taken in Handling and Storing: Avoid heat and intense light

Other Precautions: Extremely bitter, do not ingest. Avoid applying on windy days.

Section VIII. Control Measures

Eye Protection: Recommended

Respiratory Protection: (for large scale application) a mask to prevent inhalation

Other Protective Clothing or Equipment:

Protective Gloves: Recommended

Ventilation Recommended:

Work/Hygienic Practices: Wash hands and under fingernails before eating

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