MATERIAL SAFETY DATA SHEET

SECTION 1. Product and Company Identification
MOSQUITO HALT FOR DOGS

Product Code: 270-218-MH
Product Name: MOSQUITO HALT FOR DOGS Chemical Family: compound
Manufacturer Name and Address:
Distributed by: CHEMTREC
Farnam Companies, Inc.
301 West Osborn Road
Phoenix, AZ.

Additional Identity Information
3003658

SECTION 2. Composition/Information on Ingredients
MOSQUITO HALT FOR DOGS

Hazardous Components (Chemical Name)                   CAS #           Concentration

1. BUTOXY POLYPROPYLENE GLYCOL                          9003-13-8       17.589 -18.14 %
2. Pyrethrins and Pyrethroids {Cinerin I or II; Pyrethrum} 8003-34-7       0.68 -0.717 %
3. Piperonyl butoxide {2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether} 51-03-6       0.375 -0.396 %

OSHA PEL     ACGIH TLV     Other Limits
1. No data.    No data.    No data.
2. 5mg/m3      5mg/m3      5mg/m3 TWA
3. No data.    No data.    No data.
SECTION 3. Hazards Identification
MOSQUITO HALT FOR DOGS

Emergency Overview
No data available.

Route(s) of Entry: Inhalation? Yes, Skin? Yes, Eyes? Yes, Ingestion? Yes

Potential Health Effects (Acute and Chronic)
Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes.


Carcinogenicity/Other Information
No data available.

Recommended Exposure Limits
NE

LD 50 / LC 50
1.29 g/kg Oral Rat Pyrethrins

Signs and Symptoms Of Exposure
Eye irritant. Mild to moderate dermal irritation potential for sensitive persons.

Medical Conditions Generally Aggravated By Exposure
Unknown.

SECTION 4. First Aid Measures
MOSQUITO HALT FOR DOGS

Emergency and First Aid Procedures
IF SWALLOWED: Do NOT induce vomiting. Drink two 2 glasses of water and contact physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious patient.
IF INHALED: Remove patient to fresh air. Get medical attention if irritation persists. Apply artificial respiration if indicated.
IF IN EYES: Flush with plenty of water for 15 minutes. Get medical attention.
IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse.

Note to Physician
No data available.

SECTION 5. Fire Fighting Measures
MOSQUITO HALT FOR DOGS

Flash Pt: 60.00 F Method Used: 20” Flame extension
Explosive Limits: LEL: NT UEL: NT
Extinguishing Media
CO2, water

Fire Fighting Instructions
Enclosed containers may explode if overheated. Sprinkle heated containers with a fine mist of water to cool them. Fight pesticide fires from upwind. Equipment contaminated by smoke from pesticide fires may require decontamination before reuse.

Flammable Properties and Hazards
Flammable. Contents under pressure. Equipment or materials used in fighting pesticide fires may become contaminated and require decontamination before reuse. Move containers from fire area if possible; fire or intense heat may rupture containers. Excessive use of water spray may increase area of contamination; dike fire control water for later disposal.

Hazardous Combustion Products
No data available.

SECTION 6. Accidental Release Measures
MOSQUITO HALT FOR DOGS

Steps To Be Taken In Case Material Is Released Or Spilled
Soak with absorbent material such as sand, sawdust, earth, etc., and shovel into bags or containers. Toxic to fish, avoid contamination of ponds, lakes and streams.

SECTION 7. Handling and Storage
MOSQUITO HALT FOR DOGS

Hazard Label Information:
Store away from incompatible material  Store at correct temperature
Store away from acids  Glove permeation data does not exist

Precautions To Be Taken in Handling
Destroy empty containers, wrap and dispose of in trash. Avoid overheating of enclosed containers. Do not incinerate or puncture.

Precautions To Be Taken in Storing
No data available.

**Other Precautions**
KEEP OUT OF REACH OF CHILDREN. This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of waste. Contents under pressure.

### SECTION 8. Exposure Controls/Personal Protection

**MOSQUITO HALT FOR DOGS**

**Protective Equipment Summary - Hazard Label Information:**

Neoprene gloves  Goggles and face shield

**Respiratory Equipment (Specify Type)**

OSHA Approved

**Eye Protection**

Goggles

**Protective Gloves**

Rubber

**Other Protective Clothing**

None known

**Engineering Controls (Ventilation etc.)**

Local Exhaust: sufficient

Special: Mechanical (Gen):

Other:

**Work/Hygienic/Maintenance Practices**

Follow label instructions and precautionary statements. Wash hands before smoking, eating or using restroom.

### SECTION 9. Physical and Chemical Properties

**MOSQUITO HALT FOR DOGS**

**Physical States:**  
[ ] Gas ,  [ X ] Liquid ,  [ ] Solid

**Boiling Point:**  
N.A.
SECTION 10. Stability and Reactivity
MOSQUITO HALT FOR DOGS

**Stability:** Unstable [ ] Stable [ X ]

**Conditions To Avoid - Instability**
Heat and flame.

**Incompatibility - Materials To Avoid**
Strong oxidizing agents, cadmium, copper, lead, zinc.

**Hazardous Decomposition Or Byproducts**
Unknown.

**Hazardous Polymerization:** Will occur [ ] Will not occur [ X ]

**Conditions To Avoid - Hazardous Polymerization**
Will not occur

SECTION 11. Toxicological Information
MOSQUITO HALT FOR DOGS

No data available.

SECTION 12. Ecological Information
SECTION 13. Disposal Considerations
MOSQUITO HALT FOR DOGS

Waste Disposal Method
Dispose of in accordance with local, State and Federal regulations.

SECTION 14. Transport Information
MOSQUITO HALT FOR DOGS

DOT Proper Shipping Name
No data available.

DOT Hazard Label: LEVEL 2, CONSUMER COMMODITY ORM-D
UN/NA Number: No data available.

Additional Transport Information
No data available.

SECTION 15. Regulatory Information
MOSQUITO HALT FOR DOGS

No data available.

SECTION 16. Other Information
MOSQUITO HALT FOR DOGS

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The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.