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M A T E R I A L S A F E T Y D A T A S H E E T

SECTION 1. Product and Company Identification Adams Room Fogger

Product Code: 37425-37, **Reference #:** 7013**Product Name:** Adams Room Fogger **Chemical Family:** Water-based aerosol**Manufacturer Name and
Address:****Telephone
Numbers:****Dates:**

Distributed by:

CHEMTREC

(800)424-9300

Date Created:
03/22/1999

Farnam Companies, Inc.

District of Columbia (202)483-0414

Revision:
04/26/2007301 West Osborn Road
Phoenix, AZ.

Farnam Companies, In (800)234-2269

Printed: 04/26/2007

SECTION 2. Composition/Information on Ingredients Adams Room Fogger

	Hazardous Components (Chemical Name)	CAS #	Concentration
1.	Pyrethrins {Cyclopropanecarboxylic acid, 3-(3-methoxy-2-methyl-3-oxo-1-propenyl)-2,2-dimethyl-,2-.	121-29-9	0.05 %
2.	N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	113-48-4	0.4 %
3.	Permethrin {Cyclopropanecarboxylic acid, 3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropane carbohic	52645-53-1	0.4 %
4.	Pyriproxyfen (NYLAR/BIOLAR)	95737-68-1	0.1 %

OSHA PEL**ACGIH TLV**

1.	No data.	No data.
2.	No data.	No data.
3.	No data.	No data.
4.	No data.	No data.

SECTION 3. Hazards Identification Adams Room Fogger

Emergency Overview

No data available.

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

Potential Health Effects (Acute and Chronic)

No data available.

Carcinogenicity: NTP? No , IARC Monographs? No , OSHA Regulated? No

Carcinogenicity/Other Information

No data available.

LD 50 / LC 50

Acute Oral LC(50) > 5 g/kg (rats)

Signs and Symptoms Of Exposure

EYES: Force of released product may damage the eyes.

SKIN: Prolonged or repeated exposure may cause irritation and reddening of the skin.

INHALATION: Excessive inhalation can cause nasal and respiratory irritation, headaches and nervous system depression (fatigue, dizziness, loss of coordination).

INGESTION: Can cause stomach irritation, resulting in nausea, cramps and vomiting. Can also cause nervous system depression (fatigue, dizziness, loss of coordination).

Medical Conditions Generally Aggravated By Exposure

No data available.

SECTION 4. First Aid Measures Adams Room Fogger

Emergency and First Aid Procedures

EYES: Immediately flush with large amounts of water for at least 15 minutes. If irritation persists, get medical attention.

SKIN: Immediately flush affected areas with water. Remove contaminated clothing and wash affected areas with soap and water. If irritation persists, get medical attention.

INHALATION: Remove affected person to fresh air. Give oxygen, if necessary. If breathing has stopped, administer artificial respiration and get medical attention immediately.

INGESTION: Do NOT induce vomiting. Keep affected person warm and quiet and get medical attention immediately.

Note to Physician

No data available.

SECTION 5. Fire Fighting Measures Adams Room Fogger

Flash Pt: 172.00 F **Method Used:** Tag Closed Cup

Explosive Limits: LEL: No data. UEL: No data.

Extinguishing Media

Foam, carbon dioxide, or dry chemical.

Fire Fighting Instructions

Treat as an oil fire. Use a full-faced self-contained breathing apparatus along with full protective gear. Keep nearby containers and equipment cool with a water spray. Contain the run-off, if possible, for proper disposal

Flammable Properties and Hazards

Heating the aerosol container may build up pressure, causing it to burst.

Hazardous Combustion Products

No data available.

SECTION 6. Accidental Release Measures Adams Room Fogger

Steps To Be Taken In Case Material Is Released Or Spilled

Eliminate all ignition sources. Contain the spill. Soak up the spill with an appropriate absorbent and transfer into waste container for proper disposal. Clean the spill area with detergent and water.

SECTION 7. Handling and Storage Adams Room Fogger

Precautions To Be Taken in Handling

Store containers upright and closed. Store in areas that are cool, dry and well-ventilated. Store away from heat, ignition sources and strong oxidizers. Do not contaminate water, feed or food by storage, handling, application or disposal. Do not puncture or incinerate container. Do not direct spray towards face. Read and follow all precautions and instructions on the product label.

Precautions To Be Taken in Storing

No data available.

Other Precautions

No data available.

SECTION 8. Exposure Controls/Personal Protection Adams Room Fogger

Respiratory Equipment (Specify Type)

None necessary, if used properly.

Eye Protection

Not necessary, if used properly.

Protective Gloves

No data available.

Other Protective Clothing

Avoid contact with skin and clothing.

Engineering Controls (Ventilation etc.)

Mechanical ventilation may be useful when using this product in enclosed spaces.

Additional Exposure Control Information

Acute Oral LD(50) > 5 g/kg (rats)

Acute Dermal LD(50) > 2 g/kg (rabbits)

Acute Inhalation LC(50) > 5.12 mg/L-air

SECTION 9. Physical and Chemical Properties Adams Room Fogger

Physical States:	<input type="checkbox"/> Gas , <input checked="" type="checkbox"/> Liquid , <input type="checkbox"/> Solid
Boiling Point:	No data.
Melting Point:	No data.
Specific Gravity (Water = 1):	0.968 at 20.0 C
Density:	No data.
Vapor Pressure (vs. Air or mm Hg):	No data.
Vapor Density (vs. Air = 1):	No data.
Evaporation Rate (vs Butyl Acetate=1):	No data.
Solubility in Water:	No data.
Percent Volatile:	N.A.
Saturated Vapor Concentration:	No data.
Viscosity:	No data.
pH:	No data.

Appearance and Odor

Non-volatiles are a pale yellow-colored liquid. Odor of petroleum solvent

Additional Physical Information

Liquified petroleum gas TLV-1000 ppm (ACGIH)

Refined petroleum solvent TLV-350 mg/cu m (NIOSH)

SECTION 10. Stability and Reactivity Adams Room Fogger

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

Avoid heat and open flames. Do not puncture container.

Incompatibility - Materials To Avoid

No data available.

Hazardous Decomposition Or Byproducts

No data available.

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

Conditions To Avoid - Hazardous Polymerization

No data available.

**SECTION 11. Toxicological Information
Adams Room Fogger**

No data available.

**SECTION 12. Ecological Information
Adams Room Fogger**

No data available.

**SECTION 13. Disposal Considerations
Adams Room Fogger**

Waste Disposal Method

Contaminated absorbent and wash water should be disposed of according to local, state and federal regulations.

**SECTION 14. Transport Information
Adams Room Fogger**

DOT Proper Shipping Name

No data available.

DOT Hazard Class: ORM-D

DOT Hazard Label: None

UN/NA Number: No dat

Additional Transport Information

No data available.

SECTION 15. Regulatory Information Adams Room Fogger

No data available.

SECTION 16. Other Information Adams Room Fogger

Supersedes Revision 03/15/2006

RCRA/CERCLA HAZARDOUS WASTE: CERCLA RQ-value for pyrethrings is 1 lb.

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.
