



HMIS RATINGS:  
 Health: 1  
 Flammability: 4  
 Reactivity: 0  
 Personal Protection: G

### Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: ANT & ROACH KILLER  
 Chemical Family: Aerosol  
 Company Identification: ABC COMPOUNDING CO. OF TEXAS,  
 1102 Avenue J East  
 Grand Prarie, TX 75050

Emergency Phone: 800-535-5053  
 Date Prepared: 02/12/10  
 MSDS Number: 4593  
 Mfgd By: ABC COMPOUNDING CO. OF  
 1102 Avenue J East  
 Grand Prarie, TX 75050

### Section 2: COMPOSITION, INFORMATION ON INGREDIENTS

CAS NUMBER	CHEMICAL NAME	% BY WGHT.	OSHA PEL/ACGIH TLV	SARA 302/304(1)*	SARA 313 (2)*	STATE INFO(3)(4)
64742-47-8	Hydrotreated Petroleum Distillate	< 6.0	100 ppm / 100 ppm	NO	NO	NO
52645-53-1	Permethrin	0.25	10 mg/m3 / 10 mg/m3	NO	YES	NO
-	Propellant Mixture	-	-	-	-	-
74-98-6	Propane	-	1000 ppm	NO	NO	NO
106-97-8	N-Butane	-	600 ppm	NO	NO	NO

\* See Section 15 for more information

n/e = none established - n/a = not applicable

### Section 3: HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

**DANGER.** Harmful or fatal if swallowed. Aspiration hazard. Irritating to eyes and skin. Avoid breathing vapors or spray mist. Keep away from heat and flame. Contents under pressure. Do not puncture or incinerate container.

Primary Route of Entry: Skin contact, inhalation

Acute/Potential Health Effects:

**EYES:** Causes mild to moderate eye irritation. Symptoms include stinging, tearing and redness.

**SKIN:** Brief contact may cause slight irritation. Prolonged contact may cause more severe irritation with pain and redness.

**INHALATION:** High vapor/aerosol concentrations (>1000ppm) are irritating to the respiratory tract.

**INGESTION:** Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

**Chronic / Long Term Effects:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

**Signs and Symptoms of Overexposure:** Signs and symptoms of exposure to this material

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through breathing, swallowing, and/or passage of material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness).

Target Organ Effects: No data

Reproductive/Developmental Information: No data.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

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#### Section 4: FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

**SKIN:** Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention immediately.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

**INGESTION:** Seek medical attention immediately. Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Never give anything by mouth to an unconscious person.

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#### Section 5: FIRE FIGHTING MEASURES

**Flash Point:** No flash by standard methods. **Flame Extension:** None

**Extinguishing Media:** Use appropriate methods for combatting surrounding fire.

**Special Fire Fighting Instructions:** CAUTION. Contents under pressure. Cool exposed containers with water spray to prevent bursting. SCBA should be used whenever chemical fires are present.

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#### Section 6: ACCIDENTAL RELEASE MEASURES

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

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#### Section 7: HANDLING AND STORAGE

Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120 F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

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#### Section 8: EXPOSURE CONTROLS and PERSONAL PROTECTION

**Eye Protection:** Wear safety glasses or goggles.

**Skin Protection:** To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

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Respiratory Protection: When respiratory protection is required, use an organic vapor & particulate cartridge. All respiratory programs must meet OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements.

Engineering Controls: Good general ventilation required.

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**Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance and Odor: white emulsion, mist/spray with vanilla fragrance

pH Concentrate: 9.75

Solubility in Water: Complete

Vapor Pressure [mmHg]: n/e

Evaporation Rate (Butyl Acetate=1): n/e

Vapor Density [Air=1]: n/e

Specific Gravity [H2O=1]: 0.96

Boiling Point: 212 F

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**Section 10: REACTIVITY**

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to avoid: High temperature

Hazardous Decomposition Products: CO, CO2

Incompatibility: Acids and strong oxidizers

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**Section 11: TOXICOLOGICAL INFORMATION**

No data.

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**Section 12: ECOLOGICAL INFORMATION**

Toxic to fish and aquatic organisms.

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**Section 13: DISPOSAL CONSIDERATIONS**

Waste Disposal Method:

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

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**Section 14: TRANSPORTATION INFORMATION**

D.O.T. Shipping Name / Class:

Consumer Commodity, ORM-D

(Domestic Ground Shipments)

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**Section 15: REGULATORY INFORMATION**

U.S. Federal Regulations:

TSCA (Toxic Substances Control Act): The intentional ingredients of product are listed.

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ACUTE (X) Chronic ( ) Fire ( ) Pressure (X) Reactive ( ) Not Applicable ( )

(1) Title III Section 302/304 Extremely Hazardous Substances - 40 CFR 355 Appendix A

(2) Title III Section 313 Toxic Chemicals - 40 CFR 372.65

If indicated under Section 2 of this MSDS, this product contains toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning & Community Right to Know Act of 1986. This information must be included in all MSDS that are copied and distributed for this material.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes a hazardous waste it would be assigned RCRA Code(s)

None

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this MSDS, states listed below may have regulations on ingredients contained in this product. Check with your state for any additional regulations.

(3) California proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986)

(4) Massachusetts (Hazardous Substance Disclosure by Employers)

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#### Section 16: OTHER INFORMATION

This information was compiled from current manufacturer's MSDS's of the component parts of the product.

Disclaimer: The Manufacturer believes that the information contained in the Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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