ENFORCER®

ENFORCER Products, Inc.
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Material Safety Data Sheet
and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name **Ant Kill & Barrier Treatment**

Product Code **AB16**

Date of issue **12/23/03** **Supersedes**

This product is a registered pesticide. Number: 40849-33

Emergency Telephone Numbers

For MSDS Information:
Compliance Services (404) 352-1680

For a Medical Emergency:
CHEM-TEL
(800) 255-3924 (Toll Free - Calls Recorded)

For a Transportation Emergency:
CHEMTREC
(800) 424-9300 (Toll Free - Calls Recorded)

Prepared by
Compliance Services Group
Acuity Specialty Products Group
1420 Seaboard Industrial Blvd.
Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
PYROCIDE (R) 175; Pyrethrins	8003-34-7	0.05	**ACGIH TLV (United States).** : 5 mg/m³ **OSHA PEL (United States).** : 5 mg/m³
MGK(R) 264; N-Octyl Bicycloheptene Dicarboximide	113-48-4	0.25	Not established
Permethrin	52645-53-1	0.20	Not established
BLEND OF ISOBUTANE, PROPANE, & n-BUTANE	75-28-5; 74-98-6; 106-97-8	1-15	**ACGIH TLV (United States).** TWA: 800 ppm 8 hour(s). **OSHA PEL (United States).** TWA: 1000 ppm 8 hour(s).

Section 3. Hazards Identification

HMIS	
Health	1
Fire Hazard	0
Reactivity	0
Personal Protection	B

Acute Effects Routes of Entry Absorbed through skin. Inhalation.

Skin Hazardous in case of skin contact (irritant). Direct contact may cause irritation and redness.

Eyes Hazardous in case of eye contact (irritant). Inflammation of the eye is characterized by redness, watering, and itching.

Inhalation May be harmful by inhalation after often repeated exposure.

Ingestion Harmful if swallowed.

Carcinogenic Effects Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

Chronic Effects Repeated exposure to a highly toxic material may produce general deterioration of health by an accumulation in one or many human organs.

See Toxicological Information (section 11)

Section 4. First Aid Measures

Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

Skin Contact In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical attention if irritation develops.

Inhalation If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

Ingestion If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Section 5. Fire Fighting Measures

Flash Point	Not applicable.	Flammable Limits	Not applicable.
Flammability	Non-flammable.		
Fire Hazard	CONTENTS UNDER PRESSURE.		
Fire-Fighting Procedures	Use DRY chemicals, CO_2, water spray or foam. Fire-fighters should wear proper protective equipment. Apply water from a safe distance to cool container and protect surrounding area.		

Section 6. Accidental Release Measures

Spill Clean up: Large spills are unlikely due to packaging.

Section 7. Handling and Storage

Handling: Avoid contact with eyes, skin and clothing. Do not puncture or incinerate container. CONTENTS UNDER PRESSURE. Avoid breathing vapors or spray mists. Use only with adequate ventilation. Wash thoroughly after handling.

Storage: Keep container tightly closed. Store between 40°F - 120°F (4.4°C - 49°C). Keep away from heat, sparks and flame. Keep away from food, drink and animal feeding stuffs. Keep container in a cool, well-ventilated area. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

Personal Protection

Eyes: Safety glasses.

Body: Gloves.

Respirator: Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

Protective Clothing (Pictograms)

Section 9. Physical and Chemical Properties

Physical State	Liquid. (Aerosol.)	Color	Clear to white.
pH	Not available.	Odor	Characteristic.
Boiling Point	Not determined.	Vapor Pressure	Not determined.
Specific Gravity	0.866 (Water = 1)	Vapor Density	Not determined.
Solubility	Very slightly soluble in cold water, hot water.	Evaporation Rate	Not determined.
		VOC (Consumer)	Not determined.

Section 10. Stability and Reactivity

Stability and Reactivity	The product is stable.
Incompatibility	Reactive with OXIDIZING AGENTS.
Hazardous Polymerization	Will not occur.
Hazardous Decomposition Products	carbon oxides (CO, CO_2)

Section 11. Toxicological Information

Toxicity to Animals: Not available.

Section 12. Ecological Information

Ecotoxicity: Toxic to aquatic organisms.

Biodegradable/OE: Not available.

Section 13. Disposal Considerations

Waste Information: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Waste Stream: Not applicable

Consult your local or regional authorities.

Section 14. Transport Information

Proper shipping name	Consumer Commodity
DOT Classification	ORM-D
UN number	None.
TDG Classification	Consumer Commodity ORM-D

Section 15. Regulatory Information

U.S. Federal Regulations: SARA 313 toxic chemical notification and release reporting:
No products were found.
Clean Water Act (CWA) 311: No products were found.
Clean air act (CAA) 112 regulated toxic substances: No products were found.

State Regulations: California prop. 65: No products were found.

WHMIS (Canada): Class A: Compressed gas.
Class D-1B: Material causing immediate and serious toxic effects (TOXIC).

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.
Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.