

Identity: Ecto-Soothe<sup>®</sup> 3X Shampoo with Spherulites<sup>®</sup> Microcapsules

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Product Code: 602608, 602610, and 602616

**Section I**

Supplier Information:		Emergency Telephone Number
Name:	VIRBAC CORP. Virbac AH Inc.	Transportation: Chemtrec 800-424-9300 Other emergencies:
Address:	P. O. BOX 162059	<b>POISON CONTROL CENTER or 911</b>
City:	FORT WORTH	Telephone Number for Information
State:	TX 76161	Contact Virbac: 800/338-3659

**Section II - Hazardous Ingredients/Identity Information**

Harmful if swallowed.

Avoid contact with eyes, skin or clothing

Hazardous Components (Special Chemical Identification; Common Name)	OSHA PEL	ACGIH TLV	STEL	CAS #	% (opt.)
Pyrethrins	Not Applicable	Not Applicable	Not Applicable	8003-34-7	0.15
Piperonyl butoxide technical	Not Applicable	Not Applicable	Not Applicable	51-03-6	1.50
n-Octyl biocloheptene dicarboximide	Not Applicable	Not Applicable	Not Applicable	113-48-4	0.50
Other ingredients	Not Applicable	Not Applicable	Not Applicable		97.85

**Section III - Physical/Chemical Characteristics**

Boiling Point:	Not Applicable
Specific Gravity (H <sub>2</sub> O = 1):	1.02 – 1.05
Vapor Pressure (mm Hg):	Not Applicable
Melting Point:	Not Applicable
Vapor Density (AIR = 1):	Not Applicable
Evaporation Rate (Butyl Acetate = 1):	Not Applicable
Solubility in Water:	Complete
Appearance and Odor:	Blue viscous liquid with stable particle suspension

**Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used):	Not Flammable, however, see fire precautions.
Flammable Limits:	LEL: Not Applicable UEL: Not Applicable
Extinguishing Media:	Water spray, dry chemical, carbon dioxide, or foam suitable for the surrounding fire and materials.
Special Firefighting Procedures:	Usual pesticide precautions.
Unusual Fire and Explosion Hazards:	Not Applicable

**Section V - Reactivity Data**

Stability	STABLE
Incompatibility	(Materials to Avoid):
Hazardous Decomposition or Byproducts:	Not Applicable
Hazardous Polymerization	WILL NOT OCCUR
Conditions to Avoid:	Heat and Open Flame

**Section VI - Health Hazard Data**

Routes of Entry:	Inhalation? NO	Skin? YES	Ingestion? YES
Health Hazards (Acute and Chronic):	None presently known.		
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
Signs and Symptoms of Exposure:	Symptoms of overexposure unknown at this time.		
Medical Conditions Generally Aggravated by Exposure:	None presently known.		

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**Section VI - Health Hazard Data (continued)**

## Emergency and First Aid Procedures

**INGESTED:** Immediately call Poison Control Center of physician for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the Poison Control Center or physician. Do not give anything by mouth to an unconscious person.

**SKIN CONTACT:** Remove contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a Poison Control Center or a physician for treatment advice.

**EYE CONTACT:** Hold eyes open and rinse eyes slowly and gently with water for a minimum of 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a Poison Control Center or a physician for treatment advice.

**INHALATION:** If symptoms of overexposure are noted, reduce exposure by supplying fresh air.

**Note:** Have the product container or label with you when calling a Poison Control Center or physician, or going for treatment.  
You may also contact the National Animal Poison Control Hot Line at 1-800-345-4735 for emergency medical treatment information for your pet.

**Section VII - Precautions for Safe Handling and Use**

**Steps to be Taken in Case Material is Released or Spilled:** Dike and contain spill. Clean with inert absorbent material and collect for disposal.  
Never place unused product down any indoor or outdoor drain.

**Waste Disposal Method:** If empty containers, do not reuse the container. Place in trash or offer for recycling if available.  
For partially filled containers, call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**Precautions to be Taken in Handling or Storage:** Store in a tightly closed container, in a cool dry area.

**Other Precautions:** Keep out of the reach of children.  
This pesticide is toxic to aquatic organisms,  
Do not apply directly to water.  
Do not contaminate water when disposing of equipment wash waters or rinse.  
Read entire label before each use.  
Use only on dogs and cats.

**Section VIII - Control Measures**

**Respiratory Protection:** Not necessary under recommended conditions of use.  
For splash or mist exposure, wear as a minimum, a properly dust-mist respirator.  
Respirator use and selection must be based on airborne concentrations.

**Ventilation**

Local Exhaust:	Not Applicable
Special:	Not Applicable
Mechanical (General):	Not Applicable

**Protective Gloves:** Rubber gloves for prolonged or repeated exposure

**Eye Protection:** Glasses or goggles

**Other Protective Clothing or Equipment:** Protective clothing i.e. waterproof gloves, preferably elbow length, persons who repeatedly use or are exposed to this product in grooming operations should wear waterproof aprons.

**Work/Hygienic Practices:** Wash hands after using.

**Section IX - Additional Information**

**SARA 313 INFORMATION:** This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

Chemical Name	CAS Number	Concentration
Pyrethrin	8003-34-1	1 lb.

Ecto-Soothe is a registered trademark of Virbac AH, Inc.  
Spherulites is a registered trademark of VBSA.

**Disclaimer of Expressed and Implied Warranties:** This information is provided in good faith but without express or implied warranty. Buyer assumes all responsibility for safety and use not in accordance with label instructions.

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