

**Identity: Pyoben[®] Medicated Shampoo with Spherulites[®] Microcapsules
for Dogs, Cats, and Horses**

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Product Code 01208, 01210, 01216

Section I

Supplier Information:

Emergency Telephone Number

Name: VIRBAC CORP.
Virbac AH Inc.
Address: P. O. BOX 162059
City: FORT WORTH
State: TX 76161

Transportation: Chemtrec 800-424-9300
Other emergencies:
POISON CONTROL CENTER or 911
Telephone Number for Information
Contact Virbac: 800/338-3659

Section II - Hazardous Ingredients/Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	STEL	CAS #	% (opt.)
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Non Hazardous as defined by 29CFR Part 1910.1200

(Special Chemical Identification; Common Name)

Active Ingredients

Benzoyl Peroxide	Not Applicable	Not Applicable	Not Applicable		3.0% w/w
Ingredients					
ater	Not Applicable	Not Applicable	Not Applicable		
Sodium (C14-16) Olefin Sulfonate	Not Applicable	Not Applicable	Not Applicable	68439-57-6	
Spherulites Microcapsules	Not Applicable	Not Applicable	Not Applicable		
Carbomer	Not Applicable	Not Applicable	Not Applicable		
Glycerin	Not Applicable	Not Applicable	Not Applicable	56-81-5	
Citric Acid	Not Applicable	Not Applicable	Not Applicable		
Chitosanide	Not Applicable	Not Applicable	Not Applicable		
Urea	57-13-6	57-13-6	57-13-6	57-13-6	

Section III - Physical/Chemical Characteristics

Boiling Point:	Not Applicable
Specific Gravity (H ₂ O = 1):	1.025
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:	Paritally
Appearance and Odor:	White to off-white to slightly yellow liquid.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	Not Applicable
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:	Not Applicable
Unusual Fire and Explosion Hazards:	Not Applicable

Section V - Reactivity Data

Stability	STABLE
Incompatibility	(Materials to Avoid): None Known
Hazardous Decomposition or Byproducts:	When heated to decomposition, material emits toxic fumes.
Hazardous Polymerization	WILL NOT OCCUR
Conditions to Avoid:	None Known

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Section VI - Health Hazard Data

Routes of Entry: Inhalation? NO Skin? YES Ingestion? YES

Health Hazards (Acute and Chronic): None known

Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated? NO

Signs and Symptoms of Exposure: Mild to moderate skin irritation, contact dermatitis.

Medical Conditions Generally Aggravated by Exposure: Hypersensitivity to any of the compounds in the product.

Emergency and First Aid Procedures

INGESTED: If appreciable quantities are swallowed, call a physician or the Poison Control Center.

SKIN CONTACT: If irritation develops, discontinue use or wear rubber gloves. Wash affected area with soap and water. If irritation persists, contact a physician.

EYE CONTACT: Immediately rinse eyes with water for a minimum of 15 minutes holding eye open. Remove contact lenses, if present, after the first 5 minutes. Call a physician if irritation persists.

INHALATION: Not Applicable

Note to Physician:

This solution has a low n and dermal toxicity is minimally irritating to the eyes and practically non-irritating to the skin. Treatment is controlled by removal of exposure followed by symptomatic and supportive care.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Material is slippery. Spills occurring during normal use should not create any significant environmental problems. Vacuum or mop up, flush with water.

Waste Disposal Method: Disposed of in accordance with all applicable federal, state, and local laws.

Precautions to be Taken in Handling or Storage: Store in a cool dry area.

Other Precautions: Keep out of the reach of children.
May bleach fabric or carpet.
Avoid contact with eyes.

Section VIII - Control Measures

Respiratory Protection: Not necessary under recommended conditions of use.

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

Protective Gloves: Rubber gloves, if necessary.

Eye Protection: NIOSH approved safety glasses or goggles, if splashing may occur.

Other Protective Clothing or Equipment: None generally required.

Work/Hygienic Practices: When using do not eat, drink or smoke
Read and follow direction on product label.
Wash hands after using.

Section IX - Additional Information

Pyoben 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.

Prepared by Regulatory Affairs Department
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