

MATERIAL SAFETY DATA SHEET**MSDS # 3510-394****Identity: Dermazole™ Shampoo**

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Product Code 001008, 001016

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 Ingredient:

Miconazole	Not Applicable	Not Applicable	Not Applicable	22832-87-7	2%
Salicylic Acid	Not Applicable	Not Applicable	Not Applicable	69-72-7	2%

Ingredients

Purified Water					
Sodium (C14-16) Olefin Sulfonate	Not Applicable	Not Applicable	Not Applicable	68439-57-6	
Cocamidopropyl Betaine	Not Applicable	Not Applicable	Not Applicable	86438-79-1	
Triethanolamine	Not Applicable	Not Applicable	Not Applicable	102-71-6	
Cetearth-60 Myristyl Glycol	Not Applicable	Not Applicable	Not Applicable		
DMDM Hydantoin	Not Applicable	Not Applicable	Not Applicable	6440-58-0	
Polyquaternium-7	Not Applicable	Not Applicable	Not Applicable	26590-05-6	
Fragrance	Not Applicable	Not Applicable	Not Applicable		
FD&C Yellow #5	Not Applicable	Not Applicable	Not Applicable	1934-21-0	

May Contain:

Sodium Chloride	Not Applicable	Not Applicable	Not Applicable	7647-14-5	
Lactic Acid	Not Applicable	Not Applicable	Not Applicable	50-21-5	
Sodium Hydroxide	Not Applicable	Not Applicable	Not Applicable	1310-73-2	

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:	Complete
Appearance and Odor:	Milky liquid with mild odor.

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:	None Known
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:	Possible irritant to skin or eyes.		
Medical Conditions Generally Aggravated by Exposure:	None presently known.		

Emergency and First Aid Procedures

INGESTED: If appreciable quantities are swallowed, call a physician or the Poison Control Center. Do not induce vomiting. Never give anything by mouth to an unconscious person.

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. Mop up, flush with water.
Waste Disposal Method:	Small amounts – flush down drain. Large amounts should be 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. Avoid contact with eyes. For animal use only. For topical use only.

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

Dermazole is a trademark of Virbac AH, Inc.

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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