

Identity: Genesis[®] (triamcinolone acetonide) Topical Spray

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Product Code 410500 & 410508

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.)
Non Hazardous as defined by 29CFR Part 1910.1200					
(Special Chemical Identification; Common Name)					
Active Ingredients					
Triamcinolone Acetonide	Not Applicable	Not Applicable	Not Applicable	76-25-5	0.015%
Ingredients					
Propylene Glycol	Not Applicable	Not Applicable	Not Applicable	57-55-6	
Specially Denatured Alcohol	Not Applicable	Not Applicable	Not Applicable		
DMDM Hydantoin	Not Applicable	Not Applicable	Not Applicable	6440-58-0	

Section III - Physical/Chemical Characteristics

pH	5.0 – 8.0
Boiling Point:	98°C
Specific Gravity (H ₂ O = 1):	1.0
Vapor Pressure (mm Hg):	Not Determined
Melting Point:	Not Applicable
Vapor Density (AIR = 1):	Not Determined
Evaporation Rate (Butyl Acetate = 1):	Roughly equivalent to water
Solubility in Water:	Triamcinolone Acetonide is sparingly soluble. Product is very soluble.
Appearance and Odor:	Colorless. Slight odor characteristic of alcohol.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	150 °F
Flammable Limits:	LEL: Not Determined UEL: Not Determined
Extinguishing Media:	Water spray or carbon dioxide suitable for the surrounding fire and materials.
Special Firefighting Procedures:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual Fire and Explosion Hazards:	Avoid extreme heat or open flame.

Section V - Reactivity Data

Stability	STABLE
Incompatibility (Materials to Avoid):	None Known
Hazardous Decomposition or Byproducts:	Carbon Monoxide and Carbon Dioxide
Hazardous Polymerization	WILL NOT OCCUR
Conditions to Avoid:	None Known.

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Section VI - Health Hazard Data

Routes of Entry: Inhalation? YES 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:

Acute overexposure to Triamcinolone Acetonide may result in increased blood pressure; electrolyte imbalance due to sodium/fluid retention and increased potassium excretion. Chronic over exposure may result in pituitary-adrenal suppression, including: fluid retention and electrolyte imbalances; Cushing's Syndrome; hyperglycemia and glucosuria; increased susceptibility to infection, peptic ulcers may bleed or perforate, osteoporosis; weakness in arms and legs; cataracts; glaucoma with possible damage to optic nerve, nervousness, insomnia and mood changes; acne; menstrual disorders.

Medical Conditions Generally Aggravated by Exposure: Over exposure may increase susceptibility to infections. Hypersensitivity may occur.

Emergency and First Aid Procedures

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

SKIN CONTACT: Wash affected areas promptly and thoroughly with soap and water. Rinse thoroughly. If irritation develops, contact a physician.

EYE CONTACT: Immediately rinse eyes with water holding eyes open and rinse slowly with water for a minimum of 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes. Call a physician if irritation persists.

INHALATION: If the spray causes irritation to mucous membranes, discontinue use. If symptoms of overexposure are noted, reduce exposure by supplying fresh air.

Note to Physician:

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Remove ignition source. Provide ventilation equipment and safety clothing. Keep out of drains. Dike and contain spill. Wearing gloves, clean with inert absorbent material and collect for disposal.

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

Precautions to be Taken in Handling or Storage: Wear gloves when applying Genesis[®]. Spray in a well-ventilated area. Store at room temperature 15°-30°C (59°-86°F).

Other Precautions: Do not store near open flame. Keep out of the reach of children.

Section VIII - Control Measures

Respiratory Protection: Spray in a well-ventilated area.

Ventilation Local Exhaust: Spray in a well-ventilated area.

Special: Not Applicable

Mechanical (General): Not Applicable

Protective Gloves: Rubber gloves

Eye Protection: NIOSH approved safety glasses with side shields or goggles.

Other Protective Clothing or Equipment: Protective covering for exposed areas of the skin.

Work/Hygienic Practices: Wear gloves when applying and wash hands after using.

Section IX - Additional Information

Genesis is a registered 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.

Prepared by Regulatory Affairs Department

New MSDS Dated: March 3, 2009

Supersedes MSDS Date: December 5, 2007

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