

**Identity:** Hexadene<sup>®</sup> Flush Solution with Spherulites<sup>®</sup> Microcapsules  
for Dogs, Cats and Horses

Product Code 003904 and 003912

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### Section I

Supplier Information:

Emergency Telephone Number

Name: VIRBAC CORP.

Transportation: Chemtrec 800-424-9300

Virbac AH Inc.

Other emergencies:

Address: P. O. BOX 162059

**POISON CONTROL CENTER or 911**

City: FORT WORTH

Telephone Number for Information

State: TX 76161

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)					
Chlorhexidine Gluconate	Not Applicable	Not Applicable	Not Applicable	18472-51-0	0.25%
Water	Not Applicable	Not Applicable	Not Applicable		
Propylene Glycol	Not Applicable	Not Applicable	Not Applicable	57-55-6	
Spherulites Microcapsules	Not Applicable	Not Applicable	Not Applicable		
Chitosanide	Not Applicable	Not Applicable	Not Applicable		
Fragrance	Not Applicable	Not Applicable	Not Applicable		
Triclosan	Not Applicable	Not Applicable	Not Applicable	3380-34-5	
FD&C Blue #1	Not Applicable	Not Applicable	Not Applicable	3844-45-9	
Lactic Acid	Not Applicable	Not Applicable	Not Applicable	50-21-5	
Chlorhexidine diacetate	Not Applicable	Not Applicable	Not Applicable	56-95-1	

### Section III - Physical/Chemical Characteristics

Boiling Point:	Not Applicable
Specific Gravity (H <sub>2</sub> O = 1):	1.02
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:	Clear to slightly hazy light blue liquid with a characteristic 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:	Heat and Open Flame

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### 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: None presently known.

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: Wash affected areas promptly and thoroughly with soap and water. Rinse thoroughly. If irritation occurs, get medical attention.

EYE CONTACT: Hold eye open and rinse slowly with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes. Call a Poison Control Center or doctor for treatment advice.

INHALATION: Not Applicable.

#### Note to Physician:

This solution has a low oral and dermal toxicity is minimally irritative to the eyes and respiratory tract, and practically non-irritating to the skin. Reversible skin sensations may occur and ordinary skin salves have been found useful in reducing discomfort. Treatment otherwise indicated is controlled 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: Dike and contain spill. Clean with inert absorbent material and collect for disposal.

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

Precautions to be Taken in Handling or Storage: Store in a tightly closed container, in a cool dry area. Avoid prolonged exposure to excessive heat.

Other Precautions: Keep out of the reach of children.  
For animal use only.  
For topical use only.  
Avoid contact with eyes and mucus membranes.  
Wash hands and exposed skin after use.

### Section VIII - Control Measures

Respiratory Protection: Not applicable

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

Protective Gloves: Waterproof gloves, preferably elbow length for prolonged or repeated exposure

Eye Protection: NIOSH approved safety glasses or goggles.

Other Protective Clothing or Equipment: Protective clothing, i.e., and waterproof aprons should be worn by persons, who repeatedly use or are exposed to this product in grooming operations.

Work/Hygienic Practices: Wash hands after using.

### Section IX - Additional Information

Hexadene is a registered trademark of Virbac AH, Inc.  
Spherulites is a registered trademark of Virbac SA.

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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