

MATERIAL SAFETY DATA SHEET

PRODUCT NAME:

VetOne Dexamethasone 4mg

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PRODUCT NAME(S): DEXIUM SP

Product Size: 100 mL

PRODUCT IDENTIFICATION: MSDS Id#:

MANUFACTURER(S): Bimeda-MTC Animal Health Inc.

420 Beaverdale Road

Cambridge Ontario Canada N3C 2W4

Telephone: 519-654-8000 Emergency Telephone: Canutech 613-996-6666

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SECTION I - Material Identification and Use

Chemical Family: Glucocorticoid

Supplier Name: Bimeda-MTC Animal Health Inc.

420 Beaverdale Road

Cambridge Ontario Canada N3C 2W4

Telephone: 519-654-8000 Emergency Telephone: Canutech 613-996-6666

Material Use:

WHMIS Classification:

SECTION II - Hazardous Rating

Health: 1 Slight	Fire: 2 Moderate	Reactivity: 0 Negligible	Special Hazards: Anti-Inflammatory
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SECTION III - Chemical Components

Component CAS No.	% of Mixture	OSHA PEL	ACGIH TLV
Dexamethasone Sodium Phosphate 50-02-2	4.0%		
Benzyl Alcohol 100-51-6	1.5%		
Sodium Citrate 69-04-3	1.1%		

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SECTION IV - Physical Data

Physical State: Clear, colourless liquid.	Boiling Point (deg C): N/A
Melting Point (deg C): N/A	Vapour Pressure: N/A
Specific Gravity: N/A	Solubility (H ₂ O): N/A
Percent Volatiles: N/A	Evaporation Rate: N/A

SECTION V - Fire and Explosion Data

Flash Point (deg F): N/A	Autoignition (deg F): N/A
Lower Explosive Limit (%): N/A	Upper Explosive Limit (%): N/A
Fire and Explosion Hazards: Under normal conditions of use this material does not present a significant fire or explosion hazard.	Extinguishing Media: CO ₂ , Dry Chemical, Water, Water Spray.
Special Fire Fighting Instructions: Fight fire from a safe distance or protected location. Use water spray to keep containers and equipment cool. Wear full protective equipment including self-contained breathing apparatus (SCBA)	

SECTION VI - Reactivity Data

Stability: Stable.	Conditions to Avoid (Stability): Avoid open flame and high temperatures.
Hazardous Decomposition Products: CO & CO ₂ .	Hazardous Polymerization: Will not occur.

SECTION VII – Exposure and Effects

Inhalation: This product contains materials at greater than one percent which, if undiluted, have the following health effects upon inhalation: Irritating to the respiratory tract. Can cause CNS depression, nausea, headache, vomiting, and narcotic effects.

First Aid: Remove from exposure. If breathing is feeble or ceases, give cardiopulmonary resuscitation. Obtain medical attention.

Skin: This product contains materials at greater than one percent which, if undiluted, have the following health effects upon skin contact: Irritating to the skin.

First Aid: Remove contaminated clothing. Thoroughly wash exposed area with soap and water. Obtain medical attention.

Eyes: This product contains materials at greater than one percent which, if undiluted, have the following health effects upon eye contact: Irritating to the eyes.

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SECTION VII – Exposure and Effects (continued)

First Aid: Flush with water for at least 15 minutes. Obtain medical attention.

Ingestion: This product contains materials at greater than one percent which, if undiluted, have the following health effects upon ingestion: May produce irritation and gastrointestinal disturbances. May cause CNS depression, nausea, headache, vomiting, and narcotic effects.

First Aid: Give copious amounts of water and induce vomiting, if conscious. Obtain medical attention.

Miscellaneous Toxicological Information: Possible adverse effects include signs of infection such as pain, redness, or pus-containing blisters, and signs of irritation such as burning, itching, blistering, or peeling not present before exposure.

May cause suppression of adrenal gland secretion, Cushing's syndrome, water retention, electrolyte imbalance, and hypoglycemia.

Health Conditions Aggravated by Exposure: Hypersensitivity to Dexamethasone. Systemic fungal infections.

SECTION VIII – Spill, Leak, & Disposal Procedures

Steps to be Taken in the Event of Spills, Leaks, or Release: Squeegee, sweep, scoop, or vacuum up spill. Minimize contact with spilled material. Keep other personnel away from the clean up area. Wear appropriate respiratory protection and protective clothing in the spill area. Notify your supervisor immediately. Clean area with a wet mop. Dispose of spilled material and clean up materials as given in Waste Disposal Methods below.

Waste Disposal Methods: While not considered a hazardous waste, material should be disposed of in an environmentally sound manner.

SECTION IX - Special Protective Measures

Ventilation: Provide adequate local exhaust ventilation.

Eye Protection: Splash goggles/safety glasses.

Skin Protection: Gloves – Latex or better. Lab coat or uniform.

Respiratory Protection: None usually required. Use a half-mask respiratory with HEPA cartridges for the material in bulk.

Work/Hygienic Practices: Train employees concerning hazards and precautions. Provide adequate local exhaust ventilation. Wash hands and forearms after each use. Use indicated protective equipment while handling. Change respirator cartridges after four hours of continuous use or upon detection of an increase in breathing resistance or eye or nasal irritation.

SECTION X - Special Precautions

Storage & Handling: Store in a cool, dry, well ventilated area.

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SECTION XI - Additional Information

TDG Shipping Name:

Prepared by: Bimeda-MTC Animal Health Inc.

Date: November 19, 2004

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond the control of the supplier, it is assumed that user of this material has been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. If user requires independent information on ingredients in this or any other material, we recommend contact supplier.