



# MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

**IDENTITY (As Used on Label and List)**  
**Equimax**

*Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.*

### Section I

Manufacturer's Name <b>Virbac Corp</b>	Emergency Telephone Number <b>888-524-6332</b>
Address (Number, Street, City, State and ZIP Code) P.O Box 162059 Fort Worth, TX 76161	Telephone Number for Information <b>877-888-7035</b>
	Date Prepared <b>September 30, 2009</b>
	Signature of Preparer (optional)

### Section II - Hazardous Ingredients/Identity Information

#### COMPOSITION:

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
Ivermectin Comp. Bla	N/A	N/A	N/A	1.87
Ivermectin Comp. Blb	N/A	N/A	N/A	
Praziquantel	Not Est.	Not Est.	Not Est.	14.03

### Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	Not Established	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water Not Established			
Appearance and Odor: Odorless, White, Thick, Smooth Paste			

### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	Not Available	LEL	Not Available	UEL	Not Available
Extinguishing Media Water Spray, dry chemical, carbon dioxide or foam as appropriate for surrounding fire and material.							
Special Fire Fighting Procedures Will burn if ignited. Fire fighters should wear self-contained breathing apparatus and full protective equipment.							
Unusual Fire and Explosion Hazards Unknown							

(Reproduce locally)

<b>Section V - Reactivity Data</b>			
Stability	Unstable		Conditions to Avoid: None Known
	Stable	<b>X</b>	
Incompatibility ( <i>Materials to Avoid</i> ): None Known			
Hazardous Decomposition or Byproducts If involved in a fire, toxic gases including carbon monoxide and carbon dioxide may be generated.			
Hazardous Polymerization	May Occur		Conditions to Avoid –
	Will Not Occur	<b>X</b>	None Known
<b>Section VI - Health Hazard Data</b>			
Route(s) of Entry: Inhalation: No Skin: No Ingestion: No			
Health Hazards ( <i>Acute and Chronic</i> )			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
No components are listed as carcinogenic NPT, IARC, or OSHA.			
Signs and Symptoms of Exposure None presently known.			
Medical Conditions Generally Aggravated by Exposure None presently known.			
Emergency and First Aid Procedures			
Ingested: Call a physician or Poison Control Center. Get medical attention immediately. May cause gastric distress if taken in large amounts.			
Skin Contact: Wash affected areas promptly with soap and water. Remove contaminated clothing and wash before reuse. If irritation occurs or persists, get medical attention.			
Eye Contact: Rinse eyes with water for a minimum of 15 minutes and call a physician if irritation persists.			
Inhalation: No inhalation exposure is expected with this formulation under normal conditions of use.			
NOTE TO PHYSICIAN: Treatment is controlled removal of exposure followed by symptomatic and supportive care.			
<b>Section VII - Precautions for Safe Handling and Use</b>			
Steps to Be Taken in Case Material Is Released or Spilled			
Shovel or sweep up spilled material and place in an appropriate container for disposal. Use suitable protective equipment. Contact emergency response personnel for large spills. Keep unnecessary persons away.			
Waste Disposal Method			
Ivermectin: LC50 EPA classification=25ppt (parts per trillion), very toxic to aquatic organisms. Avoid contact of spilled materials and runoff with soil and surface waterways. Residual surface material should be removed with towels moistened with methanol. Incinerate all spill material and residues at temperatures greater than 600 degree C. Dogs or cats may be adversely affected by the concentration of Ivermectin in this product if they are allowed to ingest spilled paste or have access to unused syringes.			
Precautions to Be Taken in Handling and Storing			
Store in a cool, dry, place below 30 degree C. Avoid contact with eyes and skin. Do not ingest. Refrain from smoking or eating when handling. Wash thoroughly after use. Store upright.			
Other Precautions			
Keep out of reach of children.			
<b>Section VIII - Control Measures</b>			
Respiratory Precaution ( <i>Specify Type</i> ) None required.			
Ventilation	Local Exhaust	None required	Special N / A
	Mechanical ( <i>General</i> )	N/A	Other N / A
Protective Gloves	Yes-Rubber gloves, chemical resistant		Eye Protection Yes-Goggles or Glasses
Other Protective Clothing or Equipment			
Protective covering such as coveralls or apron.			
Work/Hygienic Practices			
Wash hands after using.			
<b>OTHER</b>			

The information contained herein is considered to be correct as of the date of this data sheet but does not purport to be all inclusive and shall be used only as a guide.

No warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.

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