



MATERIAL SAFETY DATA SHEET (MSDS)/SAFETY DATA SHEET (SDS)

VetScan[®] Canine Heartworm Antigen Test Kit

I. Product and Company Identification

Product Name: VetScan[®] Canine Heartworm Antigen Test Kit

Part Numbers: 200-1502, 200-1501CA, 200-1502CA, 200-1505

Manufactured By: SA Scientific, Inc.
4919 Golden Quail
San Antonio, TX 78240
Telephone Number: 1-800-272-2710
Emergency Phone: 1-800-272-2710

<u>Company Information:</u>	Abaxis, Inc.	Abaxis Europe GmbH
	3240 Whipple Road	Bunsenstr. 9-11
	Union City, CA 94587	64347 Griesheim, Germany
	Tel: +1-510-675-6500	Tel: +49 6155 780 21 0 (EU)
	Fax: +1-510-441-6150	Fax: 06151-35079-11

<u>Customer Support:</u>	+1-800-822-2947 (US), abaxis@abaxis.com	Tel: +49 6155 780 21 0 (EU) abaxis@abaxis.de
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Emergency Number: +1-800-822-2947 (US)
This number is available only during business hours
(9:00am to 5:00pm UTC)

II. Hazard Identification

OSHA Hazards: No known OSHA hazards

GHS Hazards: Not a dangerous or hazardous substance or preparation according to the Global Harmonized System (GHS).

Potential Health Effects: Not known to produce adverse health effects

HMIS Ranking:

<i>Health hazard</i>	0
<i>Flammability</i>	0
<i>Physical hazards</i>	0

NFPA Rating:

<i>Health hazard</i>	0
<i>Fire</i>	0
<i>Reactivity hazard</i>	0



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III. Composition/Information on Ingredients

Sodium Azide in buffer (Wt. % < .01); CAS # 26628-22-8

IV. First Aid Measures

In case of skin contact: Flush exposed skin with water for a recommended 15 minutes

In case of ingestion: Consult physician

V. Fire-Fighting Measures

No flammable properties are associated with this product.

Extinguishing media: Use water spray, dry chemical or carbon dioxide

Hazardous combustion products: May result in the formation of nitrogen and carbon oxides

Special protective equipment for firefighters: Wear self-contained breathing apparatus for firefighting if necessary

Additional information: Combustion of the plastic rotor containing this preparation may result in toxic particulates and gases

VI. Accidental Release Measures

Personal precautions:

Eye Protection Wear safety goggles or a face shield when cleaning up spills

Skin Protection Wear protective attire that prevents contamination of skin and personal clothing

Hand Protection Wear nitrile or vinyl gloves that cover exposed skin

Other Protections Avoid breathing mists, dusts, and aerosols

Environmental Controls: Prevent spilled product from entering drains

Spill Clean-up Measures: Contain the material to prevent it from becoming airborne
Place absorbent material on top of, and around the perimeter of the spill
Sweep up the spilled material and decontaminate the area with soap and water or an equivalent cleaner

VII. Handling and Storage

This product is to be stored at 15-27°C. Wear gloves when handling the product and wash hands after removing gloves.



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VIII. Exposure Controls/Personal Protection

None of the chemicals in this preparation are assigned occupational exposure limits. This product can be safely handled under normal conditions with no controls.

Engineering Controls: No engineering controls are required

Personal Protective Equipment: Safety glasses and latex or chemical-resistant gloves recommended

IX. Physical and Chemical Properties

Physical state: A treated nitrocellulose test strip enclosed in a sealed plastic cassette

Color: White

Odor: Odorless

Odor threshold: None established

Chemical Properties: None available for

- pH, Melting point
- Boiling point
- Flash point
- Lower Explosive Limit
- Upper Explosive Limit
- Vapor pressure
- Vapor density (air = 1)
- Density (g/cm³)
- Water solubility (20°C in g/l)
- Auto ignition temperature

X. Stability and Reactivity

Reactivity: This preparation is not known to be violently reactive

Chemical Stability: This preparation is known to be chemically stable

Thermal Decomposition: Will decompose when burned

Conditions to Avoid: Excess heat or flame

Incompatible Materials: No data available

Hazardous Decomposition Products: No harmful decomposition products known under normal storage and use conditions



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Storage Conditions: This product is intended to be stored at 15-27°C

XI. Toxicological Information

The toxicological properties of this preparation have not been fully investigated on final finished product.

XII. Ecological Information

Environmental Exposure controls: Prevent product from entering drains.

XIII. Disposal Considerations

Waste Treatment Methods: Check regional waste requirements

Waste Treatment Options: Treatment options approved by local authorities

Sewage Disposal Options: Check with local authorities before discharge to the sewer

Other Disposal Recommendations: Dispose of according to local, state, and national regulatory requirements

U.S. Waste Classification: Non-RCRA Waste

California Waste Codes: H132

XIV. Transport Information

Follow federal and local regulations.

DOT and IATA Shipping Information:

Not regulated as a dangerous good

ADR Information:

Not Applicable

IMDG:

Not a dangerous good

XV. Regulatory Information

US OSHA: Not regulated as a hazardous material

US EPA: Hazards to the environment have not been thoroughly investigated

EU Regulations: This material safety data sheet conforms to Regulation (EC) No 1272/2008, 1907/2006, and other requirements established by the European Union

National Regulations: Germany: Water Hazard Class I



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Chemical Safety Assessment: A Chemical Safety Assessment has not been completed for this product

XVI. Other Information

The above information is believed to be correct but does not purport to be inclusive and shall be used only as a guide. Abaxis shall not be held liable for any damage resulting from handling or from contact with the above product.

Precautionary Statements:

R36 Irritating to eyes

R38 Irritating to skin

S24/ 25 Avoid contact with skin and eyes