I. Product and Company Identification

Product Name: VetScan® Giardia Antigen Test Kit
A point of care veterinary blood diagnostic product

Part Numbers: 240-0000-5 (5 Pack), 240-0000-10 (10 Pack), 240-0000-15 (15 pack), 240-0000-20 (20 pack)

Company Information:
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

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

Customer Support: +1-800-822-2947 (US),  abaxis@abaxis.com  abaxis@abaxis.de

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).

HMIS Ranking:
Health hazard 0
Flammability 0
Physical hazards 0

NFPA Rating:
Health hazard 0
Fire 0
Reactivity hazard 0

Potential Health Effects:
Not known to produce adverse health effects
III. Composition/Information on Ingredients

This product consists of a test strip encased in a plastic cassette. The product contains Sodium Azide in buffer (Wt. %< 0.02); CAS#: 26628-22-8

IV. First Aid Measures

In case of eye contact: Flush eyes with water for a recommended 15 minutes
In case of inhalation: Remove to fresh air and contact a physician
In case of skin contact: Flush eyes with water for a recommended 15 minutes
In case of ingestion: Contact a physician in case of ingestion

V. Fire-Fighting Measures

No flammable properties are associated with this product.
Extinguishing media: Use fire extinguishing method for plastic.
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: Plastic is highly flammable in presence of open flames, sparks or heat. Very small amounts of additional hazardous material will be released.

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. Do not flush down the drain, as over a period of time, Sodium Azide may react with Copper, Lead, Brass, or solder in plumbing systems to form explosive metal azide.
VII. Handling and Storage
This product is intended to be stored at 15-27°C. Follow safe chemical handling procedures for handling and storage. Wear gloves when handling the product and wash hands after removing gloves.

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: Provide ventilation in work areas where this product is handled.

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

IX. Physical and Chemical Properties

Physical state and color: This product consists of a test strip encased in a plastic cassette.

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
Storage Conditions: Store at 15-27°C

XI. Toxicological Information

Toxicological properties have not been 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: Biological waste after use
California Waste Codes: None
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:**
None found

**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.