I. Product and Company Identification

**Product Name:** VetScan® VSpro™ – Combination PT/aPTT Test Cartridge

A point of care blood diagnostic product

**Part Numbers:**

- 740-9000-12 (12 pack)
- 740-9000-24 (24 pack)

**Company Information:**

- Abaxis, Inc.
- 3240 Whipple Road
- Union City, CA 94587
- Tel: +1-510-675-6500
- Fax: +1-510-441-6150

- Abaxis Europe GmbH
- Bunsenstr. 9-11
- 64347 Griesheim, Germany
- Tel: +49 6151-35079-11
- Fax: 06151-35079-11

**Customer Support:**

- +1-800-822-2947 (US)
- abaxis@abaxis.com

**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 solid reagent test strip encased in a plastic cassette.

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 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

Store at 2-8°C. Follow safe handling procedures for handling and storage. Wear Lab coat and gloves when handling the product.

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:**
This product consists of a solid reagent test strip encased in a 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

Storage Conditions: Store the product as per manufacturer’s PI.

XI. Toxicological Information

Toxicological properties have not been investigated for this product.

XII. Ecological Information

No information found.

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

Ship with ice pack or in refrigerator. 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.