MATERIAL SAFETY DATA SHEET

***FAST*est® CVBD 4T**

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1 PRODUCT DESCRIPTION

Product name	***FAST*est® CVBD 4T**
Synonym	Test-kit for the qualitative detection of antibodies against *Anaplasma* spp. (*A. phagocytophilum, A. platys*), *Ehrlichia canis* and *Leishmania infantum* as well as *Dirofilaria immitis* antigens in whole blood, plasma or serum of the dog
Art. No.	975006RK1 (6 test cassettes) / 975015RK1 (15 test cassettes) / 975025RK1 (25 test cassettes) / 975050RK1 (50 test cassettes) / 975024RK1 (12×2 test cassettes)

2 HAZARDOUS INGREDIENTS

None.

3 TEST-KIT COMPONENTS

1. 2*, 6**, 15***, 25**** or 50***** test cassettes coated with synthetic *A.* spp., *Ehrlichia canis* or *Leishmania infantum* antigens or specific antibodies against *D. immitis*
2. 1 dropper bottle **A** with *1.0 ml, **3.0 ml, ***7.5 ml, ****12.5 ml or *****2 dropper bottles **A** with 12.5 ml buffer diluent
3. 2, 6, 15, 25 or 50 disposable plastic pipettes
4. 1 instructions for use

4 FIRST-AID MEASURES

Ingestion	N/A
Eyes	Flush affected area with copious amounts of water. Contact physician for prophylactic treatment.
Skin Contact	Wash affected area thoroughly with an established germicidal agent. Contact a physician.
Inhalation	None

5 FIRE AND EXPLOSION HAZARD DATA

1.	Flash Point	N/A
2.	Extinguishing Media	None
3.	Special Fire Fighting Procedures	None
4.	Unusual Fire or Explosion Hazard	None

6 ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear gloves.
Spill and leak	N/A to device, would only apply to samples used – biohazard precautions would apply. Treat cleaned area with established germicidal agent.

7 HANDLING AND STORAGE

Handle with care.
Store at room temperature (15–25 °C). Do not freeze!

8 PERSONAL PROTECTION AND EXPOSURE CONTROLS

Protective clothing	Wear gloves, lab coat.
Engineering measures	None (ventilation, respiratory)
Thresholds limits	None Suggested

Possible Routes of Exposure
Ingestion, Inhalation, Skin Contact, Skin Absorption, Eye Contact

9 PHYSICAL AND CHEMICAL DATA

1.	Colour	N/A
2.	Odour	N/A
3.	Boiling Point	N/A
4.	Evaporation Rate	N/A
5.	Specific Gravity	N/A
6.	Percent Volatile	N/A
7.	Vapour Density	N/A
8.	Vapour Pressure	N/A
9.	Water Solubility	N/A

10 STABILITY AND REACTIVITY

1.	Stability	Stable if stored under recommended storage conditions.
2.	Incompatibility	None
3.	Hazardous decomposition products	None

11. TOXICOLOGICAL INFORMATION

Acute overexposure	None
Sensitisation	None
Chronic overexposure	None

12. ECOLOGICAL INFORMATION

Ecotoxicity	N/A
Toxicity of the products of biodegradation	N/A

13. DISPOSAL PROCEDURES

After use, autoclave or incinerate per local, state, federal regulations. Treat as biohazardous material.

14. TRANSPORT INFORMATION

After use, autoclave or incinerate per local, state, federal regulations. Treat as biohazardous material.

15. REGULATORY INFORMATION

None.

MISCELLANEOUS INFORMATION

Handle used device with care and consider potential capability of transmitting infectious diseases.