MATERIAL SAFETY DATA SHEET

MegaFLUO® ANAPLASMA ph - Test-kit

MEGACO

Lochauer Str. 2 A-6912 Hörbranz **AUSTRIA** Fon: (+43) 5573 85400 Fax: (+43) 5573 85400-4

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PRODUCT DESCRIPTION

MegaFLUO® ANAPLASMA ph Product name

Synonym Test-kit for the indirect semiquantitative immunofluorescence detection of specific

lgG antibodies against Anaplasma phagocytophilum in dog/horse plasma or serum.

Art. No. 725K10FK1D (for dog), 725K10FK1H (for horse)

HAZARDOUS INGREDIENTS 2

FITC conjugate contains < 0.1% Evans blue dye, which may be carcinogenic.

> < 0.1% Thimerosal as preservative. Avoid contact with skin.

3 **TEST-KIT COMPONENTS**

Contents

1. 10 aluminium foils, each containing 1 slide, coated with Anaplasma phagocytophilum infected cells, and 1 silica gel bag

2. 3.0 ml FITC anti-dog/anti-horse lgG conjugate

3. 0.5 ml Positive Control dog/horse

4. 0.5 ml Negative Control dog/horse

5. 3.0 ml Mounting Medium

6. 1 instructions for use

4 **FIRST-AID MEASURES**

N/A Ingestion

Eyes Flush affected area with copious amounts of water. Contact physician for prophyl-

actic 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 **Special Fire Fighting Procedures** 3. None Unusual Fire or Explosion Hazard 4. None

ACCIDENTAL RELEASE MEASURES 6

Personal precautions Safety goggles. Wear suitable respiratory equipment, boots and gloves. Avoid

breathing vapours, mist or gas. Keep away from sources of ignition. No smoking.

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 2–8 °C. Slides can be frozen at –20 °C for a longer time.

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.	Odor	N/A
3.	Boiling Point	N/A
4.	Evaporation Rate	N/A
5.	Specific Gravity	N/A
6.	Percent Volatile	N/A
7.	Vapor Density	N/A
8.	Vapor Pressure	N/A
9.	Water Solubility	N/A

10 STABILITY AND REACTIVITY

1. Stability Stable if stored under recommended storage conditions.

Incompatibility None
 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.