MATERIAL SAFETY DATA SHEET

MegaFLUO® HCC - Test-kit

Version 03/2017

PRODUCT DESCRIPTION 1

MegaFLUO® HCC Product name Synonym Test-kit for the indirect semiquantitative immunofluorescence detection of specific IgG antibodies against Hepatitis contagiosa canis (Canine Adenovirus Type I) in plasma or serum of the dog. Art. No. 817K10FK1

2 **HAZARDOUS INGREDIENTS**

FITC conjugate contains	< 0.1% Evans blue dye, which may be carcinogenic.	
	< 0.1 % Thimerosal as preservative.	Avoid contact with skin.

TEST-KIT COMPONENTS 3

Contents

- 10 aluminium foils, each containing 1 slide, coated with CAV I infected and non-infected cells, 1. and 1 silica gel bag
- 3.0 ml FITC anti-dog IgG conjugate 2.
- 0.5 ml Positive Control 3.
- 0.5 ml Negative Control 4.
- 3.0 ml Mounting Medium 5.
- 1 instructions for use 6.

FIRST-AID MEASURES 4

Ingestion	N/A
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

FIRE AND EXPLOSION HAZARD DATA 5

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

ACCIDENTAL RELEASE MEASURES 6

Spill and leak

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. 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. DIAGNOSTIK

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

10 STABILITY AND REACTIVITY

- 1. Stability Stable if stored under recommender
 - 2. Incompatibility

Stable if stored under recommended storage conditions. None None

3. Hazardous decomposition products

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.