# MATERIAL SAFETY DATA SHEET

MegaFLUO® PAN - Test-kit

Version 02/2017

# **1 PRODUCT DESCRIPTION**

Product name MegaFLUO® PAN

SynonymTest-kit for the indirect semiquantitative immunofluorescence detection of specific<br/>lgG antibodies against Feline Panleucopenia Virus (FPV) in plasma or serum of the cat.Art. No.819K10FK1

# 2 HAZARDOUS INGREDIENTS

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

# **3 TEST-KIT COMPONENTS**

#### Contents

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

# 4 FIRST-AID MEASURES

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

# 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 Spill and leak 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

MEGACO

#### 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
8. 9.	Water Solubility	N/A N/A

# **10 STABILITY AND REACTIVITY**

- 1. Stability Stable if stored under recommended sto
  - 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.