## MATERIAL SAFETY DATA SHEET

MegaFLUO TOXOPLASMA g. - Test-kit

MEGACO

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# PRODUCT DESCRIPTION

Product name MegaFLUO TOXOPLASMA g.

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

IgG antibodies against Toxoplasma gondii in plasma or serum of the cat or dog.

Art. No. 826K10FK1C (cat), 826K10FK1D (dog)

#### **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 Toxoplasma gondii antigens, and 1 silica gel bag

- 3.0 ml FITC anti-cat IgG conjugate / FITC anti-dog IgG conjugate 2.
- 0.5 ml Positive Control cat/Positive Control dog 3.
- 0.5 ml Negative Control cat/Negative Control dog 4.
- 3.0 ml Mounting Medium 5.
- 1 instructions for use 6.

#### **FIRST-AID MEASURES** 4

Ingestion N/A

Eves 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 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.