## MATERIAL SAFETY DATA SHEET

MegaFLUO® ANA HEp2 - 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® ANA HEp2 Product name

Synonym Test-kit for the indirect semiquantitative immunofluorescence detection of

antinuclear antibodies in plasma or serum of the dog.

Art. No. 680K10FK1D

#### **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**

10 aluminium foils, each containing 1 slide, coated with HEp2 cells, and 1 silica gel bag 1.

3.0 ml FITC anti-dog lgG 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.

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

N/A Ingestion

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

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

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.