

MATERIAL SAFETY DATA SHEET

MegaFLUO® EHRlichIA chaffeensis



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

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1 PRODUCT DESCRIPTION

Product name **MegaFLUO® EHRlichIA chaffeensis**
Synonym Slides for the indirect semiquantitative immunofluorescence detection of specific IgG antibodies against *Ehrlichia chaffeensis* in plasma or serum of the dog.
Art. No. 718S10FK1 (10 slides), 718S50FK1 (50 slides)

2 HAZARDOUS INGREDIENTS

None

3 TEST-KIT COMPONENTS

Contents

- 10 or 50 aluminium foils, each containing 1 slide, coated with *Ehrlichia chaffeensis* antigens, and 1 silica gel bag
 - 1 instructions for use
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4 FIRST-AID MEASURES

Ingestion	N/A
Eyes	None
Skin Contact	None
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 |
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6 ACCIDENTAL RELEASE MEASURES

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 -20°C.

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.
2.	Incompatibility	None
3.	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.
