MATERIAL SAFETY DATA SHEET

MegaFLUO® PBS

Version 10/2015



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1 PRODUCT DESCRIPTION

Product name MegaFLUO® PBS

Synonym PBS (Phosphate buffered saline) tablets for the indirect semiquantitative immuno-

fluorescence detection of specific IgG/IgM antibodies

Art. No. PBS001FR1 (1 tablet), PBS010FR1 (10 tablets), PBS020FR1 (20 tablets)

2 HAZARDOUS INGREDIENTS

None

3 TEST-KIT COMPONENTS

Contents

1. 1, 10 or 20 PBS (phosphate buffered saline) tablets, pH 7.2–7.4

2. 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

Flash Point N/A
 Extinguishing Media None
 Special Fire Fighting Procedures None
 Unusual Fire or Explosion Hazard None

6 ACCIDENTAL RELEASE MEASURES

vapors, mist or gas. Ensure adequate ventilation. Avoid breathing dust.

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 15–25°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

4	0.1	B.I./ A
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.