	<p style="text-align: center;">Material Safety Data Sheet</p> <p>TITLE: Plexus™ EBV IgG Kits and Components</p> <p style="text-align: center;">AUTHOR: Sara Martin</p>	<p>Doc. #: MSDS.MP0500G Revision: A1</p> <p>Page 1 of 5</p>
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1.0 PRODUCT & COMPANY IDENTIFICATION

Catalog No.	Kit/Component Description
MP0500G	Plexus™ EBV IgG Kit
MP0501	Plexus™ EBV IgG Antigen Beads
MP0503	Plexus™ EBV IgG Calibrator
MP0504	Plexus™ EBV IgG Negative Control
MP0506	Plexus™ EBV IgG Positive Control
MP0516	Plexus™ EBV IgG Conjugate
MP0928	Plexus™ Sample Diluent
MP0405	Plexus™10X Wash Buffer


Manufacturer: Focus Diagnostics, Inc., 11331 Valley View Street, Cypress, CA 90630, U.S.A.

Emergency Phone: (714) 220-1900 [U.S.A.] Monday – Friday, 8:00 a.m. – 5:00 p.m.

	<p style="text-align: center;">Material Safety Data Sheet</p> <p>TITLE: Plexus™ EBV IgG Kits and Components</p>	<p>Doc. #: MSDS.MP0500G Revision: A1 Page 2 of 5</p>
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2.0 COMPOSITION, INFORMATION ON INGREDIENTS

Catalog No.(s)	Component(s)	Ingredient(s)	Conc.	CAS No.(s)
MP0516	Plexus™ EBV IgG Conjugate	ProClin 950	0.1%	N/A
MP0506	Plexus™ EBV IgG Positive Control	Human Serum Sodium Azide	N/A 0.1%	N/A 26628-22-8
MP0503	Plexus™ EBV IgG Cut-Off Calibrator	Human Serum Sodium Azide	N/A 0.1%	N/A 26628-22-8
MP0501	Plexus™ EBV IgG Bead Set	ProClin 950	0.1%	N/A
MP0928	Plexus™ Sample Diluent	ProClin 950	0.1%	N/A
MP0405	Plexus™ 10X Wash Buffer	ProClin 950	0.1%	N/A
MP0504	Negative Control	Human Serum Sodium Azide	N/A 0.1%	N/A 26628-22-8

	<p style="text-align: center;">Material Safety Data Sheet</p> <p>TITLE: Plexus™ EBV IgG Kits and Components</p>	<p>Doc. #: MSDS.MP0500G Revision: A1 Page 3 of 5</p>
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3.0 HAZARDS IDENTIFICATION

All human serum has been tested for Hepatitis B surface antigen, Hepatitis C antibody and HIV 1/2 (AIDS) antibody by FDA-approved methods and found to be negative. However, no known test methods can provide complete assurance that human serum will not transmit these or other infectious agents. The controls and equipment coming in contact with them should be considered potentially infectious and handled and disposed of with proper biohazard precautions. May be harmful if inhaled, ingested or absorbed by skin.

Sodium azide is highly toxic. Do not ingest, and avoid contact with components that contain sodium azide. Harmful if inhaled, ingested or absorbed by skin. Sodium azide can also react with lead and copper plumbing to form explosive metal azide complexes. If disposed down drain, then flush with copious amounts of water.

ProClin is corrosive. Do not ingest, avoid contact with components that contain ProClin. Harmful if inhaled, ingested or absorbed by the skin.


4.0 FIRST AID MEASURES

Eyes: Flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating eyelids with fingers. Call a physician.

Skin: Wash thoroughly with soap and water. Remove contaminated clothing and shoes.

Ingestion: Flush mouth if person is conscious. Call a physician.

Inhalation: Remove to fresh air. If breathing becomes difficult, call a physician.

	<p style="text-align: center;">Material Safety Data Sheet</p> <p>TITLE: Plexus™ EBV IgG Kits and Components</p>	<p>Doc. #: MSDS.MP0500G Revision: A1 Page 4 of 5</p>
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5.0 FIRE-FIGHTING MEASURES

Use extinguishing media appropriate for surrounding fire. No special equipment or procedure is required.

6.0 ACCIDENTAL RELEASE MEASURES

Wear appropriate protective equipment. Absorb with absorbent paper. Clean spill area with soap and water and then disinfect. Dispose of materials according to local and national laws.

7.0 HANDLING & STORAGE

Handling: Do not eat, drink, smoke or apply cosmetics in laboratory areas. Do not mouth pipette reagents or samples by mouth. Avoid splashing and forming aerosols. Use reagents according to the product insert. Avoid extreme temperatures during transport.

Storage: Store all components as directed in the package insert.

8.0 EXPOSURE CONTROLS, PERSONNEL PROTECTION

Wear appropriate personal protective equipment when working with components or samples, including laboratory coats, disposable gloves and eye protection. Avoid hand and mouth contact. Wash hands as soon as possible after handling components or samples.

9.0 PHYSICAL & CHEMICAL PROPERTIES

Physical data is not available.

10.0 STABILITY & REACTIVITY

The components are stable at the temperatures indicated in the package insert.

	<p style="text-align: center;">Material Safety Data Sheet</p> <p>TITLE: Plexus™ EBV IgG Kits and Components</p>	<p>Doc. #: MSDS.MP0500G Revision: A1 Page 5 of 5</p>
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11.0 TOXICOLOGICAL INFORMATION

Not available.

12.0 ECOLOGICAL INFORMATION

Not available.

13.0 DISPOSAL CONSIDERATIONS

Dispose of according to local and national laws.

14.0 TRANSPORT INFORMATION

Proper Shipping Name: In Vitro Reagents

Hazard Class and Number: None

15.0 REGULATORY INFORMATION

There are no known health hazards present in concentrations > 1% in these components. There are no known carcinogens present in concentrations > 0.1% in these components.

16.0 OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Focus Diagnostics shall not be held liable for any damage resulting from handling or from contact with the kits or components.

END OF DOCUMENT