

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## EBNA 1 IgG Conjugate 335120

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Conjugate 335120
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

#### Local Supplier

Company	Trinity Biotech USA
Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit:	
Ireland	01-837-9964
USA	1-800-603-8076
Belgium (=31)	30 2748888
France (+331)	40.37.04.04

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
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#### 2.2. Label elements

Risk phrases	No Significant Hazard.
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### SECTION 3: Composition/information on ingredients

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

# EBNA 1 IgG Conjugate 335120

Revision 1

Revision date 2011-12-08

## 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
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### 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
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### 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

	Ensure adequate ventilation of the working area.
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### 6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
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### 7.2. Conditions for safe storage, including any incompatibilities

	2-8 °C. Keep container tightly closed. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers.
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## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	In case of splashing, wear: Approved safety goggles.
Skin protection - Handprotection	Latex rubber gloves.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Off white

## SECTION 10: Stability and reactivity

### 10.2. Chemical stability

	Stable under normal conditions.
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## EBNA 1 IgG Conjugate 335120

Revision 1

Revision date 2011-12-08

**SECTION 11: Toxicological information**

## 11.1.13. Other information

No known adverse health effects.

**SECTION 12: Ecological information**

## Further information

No known adverse environmental effects.

**SECTION 13: Disposal considerations**

## Further information

Dispose of in compliance with all 'local and national regulations'.

**SECTION 14: Transport information**

## Further information

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information**

## Further information

This SDS is prepared according to 29 CFR 1910.1200.

**SECTION 16: Other information**

## Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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## EBNA 1 IgG High Positive Control 5800-1, 5801-1

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG High Positive Control 5800-1, 5801-1
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

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Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit:	
Ireland	01-837-9964
USA	1-800-603-8076
Belgium (=31)	30 2748888
France (+331)	40.37.04.04

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
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#### 2.2. Label elements

Risk phrases	Biohazardous Material.
	No Significant Hazard.
	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

### SECTION 3: Composition/information on ingredients

#### Hazardous ingredients

	Biohazardous Material.
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## EBNA 1 IgG High Positive Control 5800-1, 5801-1

Revision 1

Revision date 2011-12-08

**SECTION 4: First aid measures****4.1. Description of first aid measures**

Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact	May cause irritation to skin. Wash with soap and water.
Ingestion	Flush mouth with water, without swallowing.

**General information**

	If you feel unwell, seek medical advice (show the label where possible).
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**SECTION 5: Firefighting measures****5.1. Extinguishing media**

	Use extinguishing media appropriate to the surrounding fire conditions.
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**5.2. Special hazards arising from the substance or mixture**

	Burning produces irritating, toxic and obnoxious fumes.
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**5.3. Advice for firefighters**

	Wear suitable respiratory equipment when necessary.
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**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

	Wear suitable protective equipment.
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**6.3. Methods and material for containment and cleaning up**

	Collect spilled liquid with absorbent material and place in a container for suitable disposal. Clean area thoroughly with disinfectant. Flush down the drain with plenty of water.
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**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

	Handle as if capable of transmitting a disease.
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**7.2. Conditions for safe storage, including any incompatibilities**

	2-8 °C.
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**SECTION 8: Exposure controls/personal protection****8.2. Exposure controls**

8.2.2. Individual protection measures	Wear suitable protective equipment. Handle as if potentially infectious.
Eye / face protection	Face shield. Safety glasses.
Skin protection - Handprotection	Latex rubber gloves.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

State	Liquid
Colour	Off white

**SECTION 10: Stability and reactivity****10.2. Chemical stability**

	Stable under normal conditions.
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**SECTION 11: Toxicological information****11.1.4. Toxicological Information**

	No data is available on this product.
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## EBNA 1 IgG High Positive Control 5800-1, 5801-1

Revision 1

Revision date 2011-12-08

**SECTION 12: Ecological information****12.1. Toxicity**

No data is available on this product.

**SECTION 13: Disposal considerations****General information**

Dispose of in compliance with all local and national regulations.

**Disposal methods**

Disposal should be made in accordance with existing procedures / protocols currently in place at facility for infectious waste.

**Disposal of packaging**

Do NOT reuse empty containers.

**SECTION 14: Transport information****Further information**

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information****Further information**

This SDS is prepared according to 29 CFR 1910.1200.

**SECTION 16: Other information****Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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## EBNA 1 IgG Calibrator 5800-2, 5801-2

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Calibrator 5800-2, 5801-2
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

#### Local Supplier

Company	Trinity Biotech USA
Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit:	
Ireland	01-837-9964
USA	1-800-603-8076
Belgium (=31)	30 2748888
France (+331)	40.37.04.04

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### 2.2. Label elements

Risk phrases	Biohazardous Material.
	No Significant Hazard.
	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

### SECTION 3: Composition/information on ingredients

#### Hazardous ingredients

	Biohazardous Material.
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# EBNA 1 IgG Calibrator 5800-2, 5801-2

Revision 1

Revision date 2011-12-08

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact	May cause irritation to skin. Wash with soap and water.
Ingestion	Flush mouth with water, without swallowing.

### General information

	If you feel unwell, seek medical advice (show the label where possible).
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## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
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### 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
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### 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

	Wear suitable protective equipment.
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### 6.3. Methods and material for containment and cleaning up

	Collect spilled liquid with absorbent material and place in a container for suitable disposal. Clean area thoroughly with disinfectant. Flush down the drain with plenty of water.
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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Handle as if capable of transmitting a disease.
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### 7.2. Conditions for safe storage, including any incompatibilities

	2-8 °C.
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## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

8.2.2. Individual protection measures	Wear suitable protective equipment. Handle as if potentially infectious.
Eye / face protection	Face shield. Safety glasses.
Skin protection - Handprotection	Latex rubber gloves.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Off white

## SECTION 10: Stability and reactivity

### 10.2. Chemical stability

	Stable under normal conditions.
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## SECTION 11: Toxicological information

### 11.1.4. Toxicological Information

	No data is available on this product.
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## EBNA 1 IgG Calibrator 5800-2, 5801-2

Revision 1

Revision date 2011-12-08

**SECTION 12: Ecological information****12.1. Toxicity**

No data is available on this product.

**SECTION 13: Disposal considerations****General information**

Dispose of in compliance with all local and national regulations.

**Disposal methods**

Disposal should be made in accordance with existing procedures / protocols currently in place at facility for infectious waste.

**Disposal of packaging**

Do NOT reuse empty containers.

**SECTION 14: Transport information****Further information**

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information****Further information**

This SDS is prepared according to 29 CFR 1910.1200.

**SECTION 16: Other information****Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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## EBNA 1 IgG Negative Control 5800-3, 5801-3

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Negative Control 5800-3, 5801-3
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

#### Local Supplier

Company	Trinity Biotech USA
Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit:	
Ireland	01-837-9964
USA	1-800-603-8076
Belgium (=31)	30 2748888
France (+331)	40.37.04.04

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### 2.2. Label elements

Risk phrases	Biohazardous Material.
	No Significant Hazard.
	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

### SECTION 3: Composition/information on ingredients

#### Hazardous ingredients

	Biohazardous Material.
--	------------------------

## EBNA 1 IgG Negative Control 5800-3, 5801-3

Revision 1

Revision date 2011-12-08

**SECTION 4: First aid measures****4.1. Description of first aid measures**

Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact	May cause irritation to skin. Wash with soap and water.
Ingestion	Flush mouth with water, without swallowing.

**General information**

If you feel unwell, seek medical advice (show the label where possible).

**SECTION 5: Firefighting measures****5.1. Extinguishing media**

Use extinguishing media appropriate to the surrounding fire conditions.

**5.2. Special hazards arising from the substance or mixture**

Burning produces irritating, toxic and obnoxious fumes.

**5.3. Advice for firefighters**

Wear suitable respiratory equipment when necessary.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

Wear suitable protective equipment.

**6.3. Methods and material for containment and cleaning up**

Collect spilled liquid with absorbent material and place in a container for suitable disposal. Clean area thoroughly with disinfectant. Flush down the drain with plenty of water.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

Handle as if capable of transmitting a disease.

**7.2. Conditions for safe storage, including any incompatibilities**

2-8 °C.

**SECTION 8: Exposure controls/personal protection****8.2. Exposure controls**

8.2.2. Individual protection measures  
Wear suitable protective equipment. Handle as if potentially infectious.

Eye / face protection  
Face shield. Safety glasses.

Skin protection - Handprotection  
Latex rubber gloves.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

State	Liquid
Colour	Off white

**SECTION 10: Stability and reactivity****10.2. Chemical stability**

Stable under normal conditions.

**SECTION 11: Toxicological information****11.1.4. Toxicological Information**

No data is available on this product.

## EBNA 1 IgG Negative Control 5800-3, 5801-3

Revision 1

Revision date 2011-12-08

**SECTION 12: Ecological information****12.1. Toxicity**

No data is available on this product.

**SECTION 13: Disposal considerations****General information**

Dispose of in compliance with all local and national regulations.

**Disposal methods**

Disposal should be made in accordance with existing procedures / protocols currently in place at facility for infectious waste.

**Disposal of packaging**

Do NOT reuse empty containers.

**SECTION 14: Transport information****Further information**

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information****Further information**

This SDS is prepared according to 29 CFR 1910.1200.

**SECTION 16: Other information****Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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## EBNA 1 IgG Low Positive Control 5800-4, 5801-4

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Low Positive Control 5800-4, 5801-4
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

#### Local Supplier

Company	Trinity Biotech USA
Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit:	Ireland 01-837-9964 USA 1-800-603-8076 Belgium (=31) 30 2748888 France (+331) 40.37.04.04
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### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### 2.2. Label elements

Risk phrases	Biohazardous Material.
	No Significant Hazard. R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

### SECTION 3: Composition/information on ingredients

#### Hazardous ingredients

	Biohazardous Material.
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## EBNA 1 IgG Low Positive Control 5800-4, 5801-4

Revision 1

Revision date 2011-12-08

**SECTION 4: First aid measures****4.1. Description of first aid measures**

Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact	May cause irritation to skin. Wash with soap and water.
Ingestion	Flush mouth with water, without swallowing.

**General information**

	If you feel unwell, seek medical advice (show the label where possible).
--	--

**SECTION 5: Firefighting measures****5.1. Extinguishing media**

	Use extinguishing media appropriate to the surrounding fire conditions.
--	---

**5.2. Special hazards arising from the substance or mixture**

	Burning produces irritating, toxic and obnoxious fumes.
--	---

**5.3. Advice for firefighters**

	Wear suitable respiratory equipment when necessary.
--	---

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

	Wear suitable protective equipment.
--	-------------------------------------

**6.3. Methods and material for containment and cleaning up**

	Collect spilled liquid with absorbent material and place in a container for suitable disposal. Clean area thoroughly with disinfectant. Flush down the drain with plenty of water.
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**SECTION 7: Handling and storage****7.1. Precautions for safe handling**

	Handle as if capable of transmitting a disease.
--	---

**7.2. Conditions for safe storage, including any incompatibilities**

	2-8 °C.
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**SECTION 8: Exposure controls/personal protection****8.2. Exposure controls**

8.2.2. Individual protection measures	Wear suitable protective equipment. Handle as if potentially infectious.
Eye / face protection	Face shield. Safety glasses.
Skin protection - Handprotection	Latex rubber gloves.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

State	Liquid
Colour	Off white

**SECTION 10: Stability and reactivity****10.2. Chemical stability**

	Stable under normal conditions.
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**SECTION 11: Toxicological information****11.1.4. Toxicological Information**

	No data is available on this product.
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## EBNA 1 IgG Low Positive Control 5800-4, 5801-4

Revision 1

Revision date 2011-12-08

**SECTION 12: Ecological information****12.1. Toxicity**

No data is available on this product.

**SECTION 13: Disposal considerations****General information**

Dispose of in compliance with all local and national regulations.

**Disposal methods**

Disposal should be made in accordance with existing procedures / protocols currently in place at facility for infectious waste.

**Disposal of packaging**

Do NOT reuse empty containers.

**SECTION 14: Transport information****Further information**

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information****Further information**

This SDS is prepared according to 29 CFR 1910.1200.

**SECTION 16: Other information****Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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## EBNA 1 IgG Serum Diluent Type 1 616134, 617134

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Serum Diluent Type 1 616134, 617134
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

#### Local Supplier

Company	Trinity Biotech USA
Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit:	
Ireland	01-837-9964
USA	1-800-603-8076
Belgium (=31)	30 2748888
France (+331)	40.37.04.04

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### 2.2. Label elements

Risk phrases	No Significant Hazard.
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### SECTION 3: Composition/information on ingredients

#### Description

	Non Hazardous.
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### SECTION 4: First aid measures



# EBNA 1 IgG Serum Diluent Type 1 616134, 617134

Revision 1  
Revision date 2011-12-08

## 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause irritation to skin. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. Wash off immediately with plenty of soap and water.
Ingestion	DO NOT INDUCE VOMITING. May cause irritation to mucous membranes. Seek medical attention if irritation or symptoms persist.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
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### 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
--	---

### 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
--	---

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

	Ensure adequate ventilation of the working area.
--	--

### 6.2. Environmental precautions

	Do not allow product to enter drains.
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### 6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Clean spillage area thoroughly with plenty of water. Transfer to suitable, labelled containers for disposal.
--	---

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Avoid contact with eyes and skin.
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### 7.2. Conditions for safe storage, including any incompatibilities

	Keep container tightly closed. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers.
--	---

### Further information

	2-8 °C.
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## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	In case of splashing, wear: Eye protection.
Skin protection - Handprotection	Latex rubber gloves.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State	Aqueous solution
Colour	Green

## SECTION 10: Stability and reactivity

## EBNA 1 IgG Serum Diluent Type 1 616134, 617134

Revision 1  
Revision date 2011-12-08

## 10.1. Reactivity

	Stable under normal conditions.
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**SECTION 11: Toxicological information**

## Further information

	To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.
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**SECTION 12: Ecological information**

## Further information

	No data is available on this product.
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**SECTION 13: Disposal considerations**

## Disposal methods

	Dispose of as special waste in compliance with all local and national regulations.
--	--

**SECTION 14: Transport information**

## Further information

	The product is not classified as dangerous for carriage.
--	--

**SECTION 15: Regulatory information**

## Further information

	This SDS is prepared according to 29 CFR 1910.1200.
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**SECTION 16: Other information**

## Further information

	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
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## EBNA 1 IgG Wash Buffer Type 1 827102, 828102

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Wash Buffer Type 1 827102, 828102
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

#### Local Supplier

Company	Trinity Biotech USA
Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit:	Ireland 01-837-9964 USA 1-800-603-8076 Belgium (=31) 30 2748888 France (+331) 40.37.04.04
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### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### 2.2. Label elements

Risk phrases	No Significant Hazard.
--------------	------------------------

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## EBNA 1 IgG Wash Buffer Type 1 827102, 828102

Revision 1

Revision date 2011-12-08

## 3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Trizma HCL		11875-53-1	214-684-5		1 - 10%	Xi; R36/37/38

## SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
--	---

## 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
--	---

## 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
--	---

## SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

	Ensure adequate ventilation of the working area.
--	--

## 6.2. Environmental precautions

	Do not allow product to enter drains.
--	---------------------------------------

## 6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
--	---

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
--	--

## 7.2. Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep container tightly closed. Store in correctly labelled containers.
--	---

## SECTION 8: Exposure controls/personal protection

## 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	In case of splashing, wear: Eye protection.
Skin protection - Handprotection	Latex rubber gloves.

## EBNA 1 IgG Wash Buffer Type 1 827102, 828102

Revision 1

Revision date 2011-12-08

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

<b>State</b>	Liquid
<b>Colour</b>	Blue

**SECTION 10: Stability and reactivity****10.2. Chemical stability**

	Stable under normal conditions.
--	---------------------------------

**SECTION 11: Toxicological information****11.1.13. Other information**

	To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated.
--	--

**SECTION 12: Ecological information****Further information**

	No known adverse environmental effects.
--	---

**SECTION 13: Disposal considerations****General information**

	Dispose of in compliance with all local and national regulations.
--	---

**SECTION 14: Transport information****Further information**

	The product is not classified as dangerous for carriage.
--	--

**SECTION 15: Regulatory information****Further information**

	This SDS is prepared according to 29 CFR 1910.1200.
--	---

**SECTION 16: Other information****Other information**

<b>Text of risk phrases in Section 3</b>	R36/37/38 - Irritating to eyes, respiratory system and skin.
--	--

**Further information**

	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
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# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## EBNA 1 IgG Substrate Solution 525700

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Substrate Solution 525700
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

#### Local Supplier

Company	Trinity Biotech USA
Address	2823 Girts Rd Jamestown NY 14701 USA
Telephone	800-325-3424
Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit: Ireland 01-837-9964 USA 1-800-603-8076 Belgium (=31) 30 2748888 France (+331) 40.37.04.04
---

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### 2.2. Label elements

Risk phrases	No Significant Hazard.
--------------	------------------------

### SECTION 3: Composition/information on ingredients

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

# EBNA 1 IgG Substrate Solution 525700

Revision 1

Revision date 2011-12-08

## 4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention.
Skin contact	Remove contaminated clothing. Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions. Carbon dioxide (CO <sub>2</sub> ). Foam. Water spray.
--	---

### 5.3. Advice for firefighters

	Self-contained breathing apparatus.
--	-------------------------------------

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

	Wear suitable protective equipment.
--	-------------------------------------

### 6.3. Methods and material for containment and cleaning up

	Transfer to suitable, labelled containers for disposal.
--	---

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Wear protective clothing.
--	---------------------------

### 7.2. Conditions for safe storage, including any incompatibilities

	2-8 °C.
--	---------

## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	Safety glasses.
Skin protection - Handprotection	Latex rubber gloves. Protective clothing.
Respiratory protection	Use in a well ventilated area.
8.2.3. Environmental exposure controls	Do not eat, drink or smoke in areas where this product is used or stored.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State	Aqueous solution
Colour	Clear
Boiling point	100

## SECTION 10: Stability and reactivity

### 10.2. Chemical stability

	Stable under normal conditions.
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### 10.4. Conditions to avoid

	Heat, sparks and open flames.
--	-------------------------------

## EBNA 1 IgG Substrate Solution 525700

Revision 1

Revision date 2011-12-08

**SECTION 11: Toxicological information**

## 11.1.4. Toxicological Information

When used and handled according to the specifications, the solution does not have a toxicological effect.

**SECTION 12: Ecological information**

## Further information

No data is available on this product.

**SECTION 13: Disposal considerations**

## General information

Dispose of in compliance with all local and national regulations.

**SECTION 14: Transport information**

## Further information

The product is not classified as dangerous for carriage.

**SECTION 15: Regulatory information**

## Further information

This SDS is prepared according to 29 CFR 1910.1200.

**SECTION 16: Other information**

## General information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.



# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/3

## EBNA 1 IgG Stop Solution 915401

Revision 1

Revision date 2011-12-08

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name	EBNA 1 IgG Stop Solution 915401
Product code	2325800, 2325801

#### 1.3. Details of the supplier of the safety data sheet

Company	Trinity Biotech
Address	IDA Business Park Bray Co. Wicklow Ireland
Web	www.trinitybiotech.com
Telephone	+353 1 276 9800
Fax	+353 1 276 9883
Email	info@trinitybiotech.com

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Fax	716-487-1419

#### 1.4. Emergency telephone number

Contact national poison unit: Ireland 01-837-9964 USA 1-800-603-8076 Belgium (=31) 30 2748888 France (+331) 40.37.04.04
---

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
--------------	-----------------------

#### 2.2. Label elements

Risk phrases	No Significant Hazard.
--------------	------------------------

### SECTION 3: Composition/information on ingredients

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

# EBNA 1 IgG Stop Solution 915401

Revision 1

Revision date 2011-12-08

## 4.1. Description of first aid measures

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Irritating to respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	DO NOT INDUCE VOMITING. Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist.

### General information

	First aid measures given apply to concentrated solutions. Exposure to dilute solutions may not require these extensive first aid procedures.
--	--

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Dry chemical. Foam. Water. Carbon dioxide (CO <sub>2</sub> ).
--	---

### 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
--	---

### 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
--	---

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
--	--

### 6.2. Environmental precautions

	Do not allow product to enter drains.
--	---------------------------------------

### 6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
--	---

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.
--	--

### 7.2. Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
--	--

## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear chemical protective clothing.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Wear suitable respiratory equipment when necessary.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

## EBNA 1 IgG Stop Solution 915401

Revision 1

Revision date 2011-12-08

## 9.1. Information on basic physical and chemical properties

<b>State</b>	Aqueous solution
<b>Colour</b>	Colourless
<b>Boiling point</b>	100

## SECTION 10: Stability and reactivity

## 10.2. Chemical stability

	Stable under normal conditions.
--	---------------------------------

## SECTION 11: Toxicological information

## 11.1.4. Toxicological Information

	When used and handled according to the specifications, the solution does not have a toxicological effect.
--	---

## SECTION 12: Ecological information

## 12.4. Mobility in soil

	When released into soil, this material may leach into groundwater.
--	--

## SECTION 13: Disposal considerations

## General information

	Dispose of in compliance with all local and national regulations.
--	---

## SECTION 14: Transport information

## Further information

	The product is not classified as dangerous for carriage.
--	--

## SECTION 15: Regulatory information

## Further information

	This SDS is prepared according to 29 CFR 1910.1200.
--	---

## SECTION 16: Other information

## Further information

	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.
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