



Material Safety Data Sheet

Mumps IgG ELISA

SECTION 1: IDENTIFICATION OF SUBSTANCES /PREPARATION

Product Name: Mumps IgG ELISA
Catalog No: 1410-1
Synonyms: N/A
Intended Use: Laboratory Use

Mumps IgG Conjugate

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 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.
6.3. 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	2-8 °C. Keep container tightly closed. Keep in a cool, dry, well ventilated area. 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: Approved safety goggles.
Skin protection - Hand protection	Latex rubber gloves.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Aqueous Solution
Color	Off white

SECTION 10: Stability and reactivity

10.2. Chemical stability Stable under normal conditions.

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

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.



Mumps IgM Positive Control

SECTION 1:

Mumps IgG Elisa

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label Biohazardous

Material. Risk phrases 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.

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 -

Latex rubber gloves.

Hand protection



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Color	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.

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.
--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



Mumps IgG Calibrator

SECTION 1:

Mumps IgG Elisa

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

Biohazardous Material.

Risk phrases 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

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 -	Latex rubber gloves.
Hand protection	



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Color	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.

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.
--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



Mumps IgG Negative Control

SECTION 1:

Mumps IgG Elisa

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
 Main hazards No Significant Hazard
 2.2. Label elements
 Biohazardous Material.
 Risk phrases 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.

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 -	Latex rubber gloves.
Hand protection	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Color	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.

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.
--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



Mumps IgG Serum Diluent

SECTION 1:

Mumps IgG Elisa

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

Description: Non Hazardous

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	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.
--	-------------------------------------------------------------------------

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. Clean spillage are thoroughly with plenty of water. Transfer to suitable, labeled containers for disposal.
--	---------------------------------------------------------------------------------------------------------------------------------------------------

SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Avoid contact with eyes and skin.
--	-----------------------------------

7.2. Conditions for safe storage, including any incompatibilities



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

Further information	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	In case of splashing, Wear Eye protection.
Skin protection - Hand protection	Latex rubber gloves.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

	State Aqueous Solution
	Color Green

SECTION 10: Stability and reactivity

10.2. Chemical stability

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

SECTION 11: Toxicological information

11.1.4. Toxicological 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 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

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.
--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



Mumps IgG Wash Buffer Type I

SECTION 1:

Mumps IgG Elisa

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

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.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. 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.

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, labeled 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 slashing, Eye protection
Skin protection - Hand protection	Latex rubber gloves.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

	State	Liquid
	Color	Blue

SECTION 10: Stability and reactivity

10.2. Chemical stability	Stable under normal conditions.
--------------------------	---------------------------------

SECTION 11: Toxicological information

11.1.4. Toxicological 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

Text of risk phrases in Section 3	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.

Mumps IgG Substrate Solution

SECTION 1:

Mumps IgG

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

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. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. 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 (CO2).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, labeled 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 - Hand protection	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
 Color Clear
 Boiling point 100

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

10.4. Conditions to avoid

Heat, sparks and open flames.

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

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.



Mumps IgG Stop Solution

SECTION 1:

Mumps IgG Elisa

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

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.
Ingestion	DO NOT INDUCE VOMITING. Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist.
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.
General information	First aid measure 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 (CO2) .
--	---------------------------------------------------

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, labeled 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 labeled 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 -	Chemical resistant gloves (PVC).
Hand protection	
Respiratory protection	Wear suitable respiratory equipment when necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State Aqueous solution
Color Colorless
Boiling point 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

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.



Diagnostic Automation / Cortez Diagnostics, Inc.
I M M U N O D I A G N O S T I C S

CE

Quality Control

Diagnostic Automation/Cortez Diagnostics INC.

DAI code # 1410-1

Revision Date: 11-11-2014

Diagnostic Automation/ Cortez Diagnostics, Inc.
21250 Califa St, Suite 102 and 116, Woodland Hills, CA 91367 USA Phone: 818-591-3030, Fax : 818-591-8383
Email: onestep@rapidtest.com Website: www.rapidtest.com