



Material Safety Data Sheet

Thyroglobulin ELISA

SECTION 1: IDENTIFICATION OF SUBSTANCES /PREPARATION

Product Name: Thyroglobulin Elisa Kit
Catalog No: 1421-1
Synonyms: N/A
Intended Use: Laboratory Use

Thyroglobulin Conjugate

SECTION 2: Hazards identification

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	Store at temperatures 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	Ensure adequate ventilation of the working area.



controls	
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.

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.



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.

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.
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Disposal methods

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

	Do NOT reuse empty containers.
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SECTION 14: Transport information

Further information:

	The product is not classified as dangerous for carriage.
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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

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Thyroglobulin Calibrator

SECTION 1:

Thyroglobulin Elisa

SECTION 2: Hazards identification

2.2. Label elements Biohazardous Material.

Risk phrases

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.
Handprotection	



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.

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.
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Disposal methods

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

	Do NOT reuse empty containers.
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SECTION 14: Transport information

Further information

	The product is not classified as dangerous for carriage.
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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

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Thyroglobulin Negative Control

SECTION 1:

Thyroglobulin Elisa

SECTION 2: Hazards identification

2.2. Label elements Biohazardous Material.
Risk phrases 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.
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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.
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Diagnostic Automation/ Cortez Diagnostics, Inc.
te 102 and 116, Woodland Hills, CA 91367 USA Phone: 818-591-3030, Fax : 818-591-8383
Email: onestep@rapidtest.com Website: www.rapidtest.com



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.

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.
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Disposal methods

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

	Do NOT reuse empty containers.
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SECTION 14: Transport information

Further information

	The product is not classified as dangerous for carriage.
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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

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Thyroglobulin Low Positive Control

SECTION 1:

Thyroglobulin Elisa

SECTION 2: Hazards identification

2.2. Label elements

Risk phrases	Biohazardous Material R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.
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SECTION 3: Composition/information on ingredients

Hazardous ingredients Biohazardous Material.

SECTION 4: First aid measures

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.
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 are 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 Eye / face protection Skin protection	Wear suitable protective equipment. Handle as if potentially infectious.
	Face shield. Safety glasses.
	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.

SECTION 12: Ecological information

Toxicity

No data is available on this product.

SECTION 13: Disposal considerations

General information

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

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Thyroglobulin Serum Diluent Type III

SECTION 1:

Thyroglobulin

SECTION 2: Hazards identification

2.2. Label elements The product is classified in accordance with 67/548/EEC.

Risk phrases R36/37/38- Irritating to eyes, respiratory system and skin.

2.3. Other hazards Caution! All components containing biological material must be treated as potentially biohazardous.

SECTION 3: Composition/information on ingredients

Description : Aqueous solution.

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. Move the exposed person to fresh air. Seek medical attention.

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 Ingestion may cause nausea and 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.

5.3. 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.

6.3. Methods and material for containment and cleaning up

Wash area with a 5% chlorine bleach solution or equivalent, rinse with 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



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 suitable protective equipment.

Eye / face protection

Approved safety goggles

Skin protection - Handprotection

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State Aqueous solution

Colour Yellow

Description

Aqueous solution

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

Further information

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Thyroglobulin Wash Buffer Type II

SECTION 1:

Thyroglobulin

SECTION 2: Hazards identification

SECTION 3: Composition/information on ingredients

Further information
 Aqueous solution.

SECTION 4: First aid measures

4.1. Description of 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.
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
- 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.
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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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6.2. 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. Transfer to suitable, labeled 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

	Keep in a cool, dry, well ventilated area. Keep container tightly closed. 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 slashing, 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	Blue

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	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 known adverse environmental effects.
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SECTION 13: Disposal considerations

General information	Dispose of in compliance with all local and national regulations.
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SECTION 14: Transport information

Further information	The product is not classified as dangerous for carriage.
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SECTION 15: Regulatory information

Further information	This SDS is prepared according to 29 CFR 1910.1200.
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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.
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Thyroglobulin Substrate Solution

SECTION 1:

Thyroglobulin

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

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 (CO2).Foam. Water spray.
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5.3. Advice for firefighters

	Self-contained breathing apparatus.
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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

	Transfer to suitable, labeled containers for disposal.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Wear protective clothing.
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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

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
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8.2.2. Individual protection measures	Wear protective clothing.
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Eye / face protection	Safety glasses.
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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.
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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.
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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

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.
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SECTION 16: Other information

Further information

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Thyroglobulin Stop Solution

SECTION 1:

Thyroglobulin

SECTION 2: Hazards identification

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

4.1. Description of first aid measures

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

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 - 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

State Aqueous solution

Colour Colourless

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

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Quality Control

Diagnostic Automation/Cortez Diagnostics INC.

DAI code # 1421-1

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