

Section 1: Product and Company Identification

Product Name	Cortisone CLIA Kit
Catalog Number	SKT-206
Company	StressMarq Biosciences Inc. PO Box 55036 Cadboro Bay Victoria BC V8N4G0 CANADA Tel: 250.294.9065 Fax: 250-294-9025 info@stressmarq.com www.stressmarq.com

Section 2: Chemical Component Information

List of Components	Plate (SKC-206A) Cortisone Standard (SKC-206B) Cortisone CLIA Antibody (SKC-206C) Cortisone CLIA Conjugate Concentrate (SKC-206D) Conjugate Diluent (SKC-206E) Assay Buffer (SKC-206F) Dissociation Reagent (SKC-206G) Wash Buffer Concentrate (SKC-206H) Substrate Solution A (SKC-206I) Substrate Solution B (SKC-206J) Plate Sealer (SKC-206K)
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Section 3: Health Hazards

Emergency Overview	It is recommended that personnel wear safety goggles, gloves and protective clothing at all times. As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to the chemical components of this kit and ensure prompt removal from skin, eye, and clothing.
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Section 4: First Aid Measures

Inhalation	If inhaled, remove to fresh air.
Skin Contact	Wash thoroughly with soap and water.
Eye Contact	Rinse eyes with running water, as a precaution.
Ingestion	If swallowed, wash out mouth with water if person is conscious.

Section 5: Fire Fighting Measures

Flash Point	N/A
Explosion Limits	N/A
Auto-ignition Temp	N/A
Flammability	N/A
Extinguishing Media	As appropriate for fire in surrounding materials.
Firefighting	N/A

Section 6: Accidental Release Measures

Cleanup Procedures	Wear appropriate protective clothing, Contain spill to prevent migration. Keep spilled materials wet with water. Do not allow to dry! Absorb on sand or vermiculite and place
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Material Safety Data Sheet

Cortisone CLIA Kit (Cat No. SKT-206)

Waste Disposal	in closed container(s) for disposal. Ventilate area and wash spill site after pickup is complete. Dispose of in accordance with federal, state, and local regulations.
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Section 7: Handling and Storage

Handling	Avoid getting components of this kit on you or in you. Always wear appropriate protective clothing. Always wash hands and other exposed areas thoroughly after using this kit. Do not eat or drink while using this kit. Qualified and experienced professionals should only handle this kit.
Storage	Store according to the package insert instructions.

Section 8: Exposure Controls and Personal Protection

Engineering Controls	No special engineering controls are required when working with this kit. Use with adequate ventilation.
Protective Equipment	Safety glasses are recommended to prevent eye contact. Chemical resistant gloves and a lab coat should be worn to prevent skin contact.

Section 9: Physical and Chemical Properties

Appearance	Liquids
Odor	None
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Ignition temperature	N/A
Density	N/A
Vapor Pressure	N/A
Solubility in Water	Complete
pH	N/A

Section 10: Stability and Reactivity

Stability	This material is stable until the expiration date on the kit if stored as directed.
Incompatibles	N/A

Section 11: Toxicological Information

<u>Route of Exposure</u>	
Skin Contact	N/A
Skin Absorption	May be harmful if absorbed through the skin.
Eye Contact	May cause eye irritation.
Inhalation	May be harmful if inhaled. May be irritating to respiratory tract.
Ingestion	May be harmful if swallowed.
<u>Symptoms of Exposure</u>	N/A

Section 12: Ecological Information

No data is available.

Section 13: Disposal Considerations

Dispose of waste materials, unused components and contaminated packaging in compliance with country, state, district and local regulations. If unsure of the applicable requirements, contact the authorities for information.

Section 14: Transport Information

U.S. and Canadian Transportation; DOT

Proper Shipping Name	Chemical Kits
UN Identification Number	3316
Class and Description	9, Miscellaneous
Packing Group	N/A
Hazard Label	Class 9

International Air Transportation (IATA)

Proper Shipping Name	Chemical Kits
UN Identification Number	3316
Class and Description	9, Miscellaneous
Packing Group	III
Hazard Label	Class 9

Section 15: Regulatory Information

Product related information

The product is not subject to classification according to the sources of literature known to us.
Observe general safety regulations when handling chemicals.

Safety Statements

Avoid release to the environment.

Risk Statements

Harmful if swallowed. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

U.S. Regulatory Information

Sara Listed: No.

Section 16: Other Information

Disclaimer: For Research Use Only. Not for diagnostic, therapeutic, or other uses.

Further Information: The information contained in this document is accurate to the best of our knowledge and is provided in good faith. This document is intended only as a guide to the appropriate precautionary handling of the materials contained in this kit by properly trained personnel using this kit. Final determination or suitability of any materials is the sole responsibility of the user. StressMarq Biosciences Inc. shall not be held liable for any damage resulting from use or handling of this product.

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