



MATERIAL SAFETY DATA SHEET
Rapid Response HCG Pregnancy Strips & Cassettes (Urine and Urine/Serum)

Section 1: Company and Product(s) Identification

Trade Name(s): Rapid Response HCG Pregnancy Urine Cassettes 20 mIU
Rapid Response HCG Pregnancy Urine Strip 20 mIU
Rapid Response HCG Pregnancy Urine/Serum Combo Cassettes
Rapid Response HCG Pregnancy Urine/Serum Combo Strip
Rapid Response HCG Pregnancy Urine Cassettes 2000 mIU

Revision Number Version 1 Revision 1
Date Prepared 07/08/08
Manufactured by: BTNX Inc
Street Address: 570 Hood Road
City, Zip, Country Markham, ON, L3R4G7
Telephone Number: 905-944-9565
Fax Number 905-944-0406

Product and Catalog Number:

Rapid Response HCG Pregnancy Urine Cassettes 20 mIU	HCG-1C25
Rapid Response HCG Pregnancy Urine Strip 20 mIU	HCG-1S50
Rapid Response HCG Pregnancy Urine/Serum Combo Cassettes	HCG-3C25
Rapid Response HCG Pregnancy Urine/Serum Combo Strip	HCG-3C50
Rapid Response HCG Pregnancy Urine Cassettes 2000 mIU	HCG-1C25-2000

Description: One Step HCG Urine Pregnancy Test is a test kit for the determination of HCG (Human Chorionic Gonadotropin) in urine and/or serum specimens. This test kit is used to obtain a visual qualitative result for early detection of pregnancy.

Information in case of emergency:

Tel: 1-888-339-9964

Section 2: Composition and Information on Ingredients

Hazardous Ingredients: These products are manufactured on reagent-impregnated paper that may contain constituents, which have been considered as cancer suspect agents. However, the weight percent of these within the reagent strips are respectively less than 0.1% and are well below the OSHA hazard limits. Refer to 29 CFR 1910.100 Hazard Communication Standard.



Composition:

Test Device:	Sodium Azide
CAS-No:	26628-22-8
Quantity:	> 0.0001%
Regulatory Information:	OMSHA PEL 0.3 mg/cubic meter CL ACGIH, TLV: TWA Ceiling Limit 0.1 ppm

The test strip containing dry reagents (mouse monoclonal anti-hCG antibodies, polyclonal goat anti mouse antibodies and polyclonal goat anti-hCG antibodies, buffers) is placed in a plastic device and stored in a sealed foil pouch containing desiccant.

Section 3: Hazards Identification

Physical Hazards:

May be harmful if ingested.
May cause eye and skin irritation

Potential Health Effects Summary:

Does not meet EU, OSHA or WHMIS criteria for hazardous materials.

Product Hazard Classifications:

EU: Not listed	WHMIS: Exempt	US OSHA: Not listed
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Section 4: First Aid Measures

Ingestion:

Rinse mouth, give plenty of water to dilute the substance, Never give anything by mouth to an unconscious person. Immediate medical attention is required.

Eye Contact:

If product is splashed in eyes, wash eyes under gently running water for at least 15 minutes, making sure that the eyelids are held open. If irritation or redness develops, obtain medical attention.

Skin Contact:

Immediately wash thoroughly with soap and water. Immediately seek medical advice if it causes itchiness and inflammation etc.

Section 5: Fire Fighting Measures

Flash Point: N/A

Flammable N/A

Limits:

Auto-ignition N/A

Temperature:

Extinguishing Media: Use extinguishing media suitable for surrounding fire.

Media:

Special Fire and Explosion Hazards: None

Hazards:

Hazardous Combustion Products: None

Products:



570 Hood Road
Unit 23, Markham
Ontario, Canada

Material Safety Data Sheet

Rapid Response HCG Pregnancy Test Kit

Protective
Equipment for
Firefighters: None

Section 6: Accidental Release Measures

Personal Precautions: Avoid skin and eye contact. Use good laboratory practices.

Spill and Leak Procedures: No special hazards determined.

Environmental Precautions: Absorb into inert solid or dilute with a large quantity of water and flush into an approved wastewater treatment system. Comply with all applicable legal regulations.

Section 7: Handling and Storage

Handling Precautions: Use good laboratory practices; avoid eye and skin contact.

Recommended Storage Conditions: To maintain efficacy, store according to the instructions on the product labeling.

Other Precautions/Special Hazards: None.

Section 8: Exposure Controls and Personal Protection

EXPOSURE LIMITS

US OSHA: None established.

ACGIH: None established.

DFG MAK: None established.

Engineering Controls: Use in well ventilated area.

Eye Protection: Safety glasses should be worn to prevent eye contact.

Skin Protection: Impervious gloves should be worn to prevent skin contact.

Section 9: Physical and Chemical Properties

Physical State: The strip, consisting of an inert membrane and pad material impregnated with chemical reagents in dry form, is housed in plastic casing and placed in a foil pouch containing desiccant. The device is odorless.

Section 10: Stability and Reactivity

Stability: Stable under normal temperatures and pressures.

Hazardous Incompatibilities: U/A

Hazardous Decomposition: Not available



Products:

Section 11: Toxicological information

Toxicity Data for Hazardous Ingredients:	N/A
Primary Routes of Exposure:	Skin or eye contact.
Potential Effects of Acute Exposure:	None identified.
Potential Effects of Chronic Exposure:	None identified.
Symptoms of Overexposure:	No specific symptoms identified.
Carcinogenicity:	No ingredients in this product are listed as carcinogens by ACGIH, IARC, NTP, OSHA or 67/548/EEC Annex I.
Other Effects:	None identified.

Section 12: Ecological information

Ecotoxicity:	No results of ecological studies are available.
Biodegradability:	No results of biodegradability studies are available.
Mobility:	No results of mobility studies are available.

Section 13: Disposal Considerations

Waste Disposal:	Dispose of used strips as biohazardous waste in accordance with all applicable regulations. Any disposal practice must be in compliance with company, local, state and federal laws and regulations. (Contact country, local or state environmental agency for specific rules.)
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Section 14: Transport Information

Transportation of this product is not regulated under ICAO, IATA, US DOT, European ADR/RVD, or Canadian TDG.

Section 15: Regulatory Information

US Federal and State Regulations

This product is not classified as a dangerous preparation according to 1999/45/EC and 67/548/EEC and 2001/58/EC.

Section 16: Other Information

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