

Manufactured for:
CLIAwaived, Inc
11578 Sorrento Valley Road
San Diego, CA 92121

TEL: (858-481-5031)

MATERIAL SAFETY DATA SHEET (revised April 2009)

PRODUCT IDENTITY INFORMATION

Product Name: NicCheck I TM
Catalog number: 500-001
Unit Size: 50 tests
Molecular Formula: N/A
Molecular Weight: N/A
CAS Number/Name: N/A

PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance:

PHYSICAL HAZARDS

Flash Point: not determined
Classification: not determined
Extinguishing Fire: Use carbon dioxide, dry chemical extinguishers or water. An approved self-contained breathing apparatus and protective clothing are recommended.

REACTIVITY AND STORAGE CONDITIONS

Stability: Stable when stored refrigerated.
Storage Conditions: Store at 2-8°C

HEALTH HAZARD DATA

Routes of Entry: ingestion. Or inhalation
RTECS Number: N/A
Exposure Limits: N/A
Toxicity: **Cyanogen Chloride** is produced *in situ* in a very small quantity as an intermediate. The concentration of this intermediate generated during the NicCheck I reaction is well below the LD₅₀ in rabbits. However, it should be mentioned that cyanogen chloride (CNCl) is toxic and an irritant. It may be harmful if swallowed or inhaled or absorbed through skin. Clothing, eye, and skin contact with the NicCheck I test strip must be avoided. If skin contact is made, the affected area must be flushed thoroughly with water. Vapors or mists or dusts must not be inhaled. The test strip must not be ingested.
Chloramine-T and Potassium thiocyanate : These compounds are present on the strip in micro molar quantities. They may irritate the eyes or skin upon contact. They can cause allergic reaction if mishandled.
Thimerosal : Thimerosal, present as a preservative in the controls, may be toxic if ingested.
Health Hazards: See Potential Hazards below.
Potential Hazards: Potentially harmful; avoid ingestion of any components.
Other Hazards: N/A

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Exposure Symptoms: N/A
First Aid: Potentially harmful; avoid ingestion of any components. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with water for 15 minutes and seek medical advice. If swallowed, seek medical advice.

PRECAUTIONS FOR SAFE HANDLING AND USE/CONTROL MEASURES

Ventilation:	Mechanical ventilation is recommended.
Handling:	Gloves, protective clothing and eyewear should be worn and safe laboratory practices followed.
In Case of Spill:	Use appropriate protective equipment and methods to clean up spilled substance promptly. Avoid make dust. Collect and dispose of all waste in accordance with applicable laws. All materials should be disposed of according to appropriate procedures
Clean-up:	Wash with soap and water.

This material is not intended for food, drug, household, agricultural or cosmetic use. Its use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. The above information is correct to the best of our knowledge. Users should make independent decisions regarding completeness of the information based on all sources available. Sequitur, Inc. shall not be held liable for any damage resulting from handling or contact with the above product.