



CONTEC[®]

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

PART NUMBER: SPDN0300

PRODUCT DESCRIPTION: QUICK MOLD TEST

MANUFACTURER:

CONTEC, INC.
525 LOCUST GROVE
SPARTANBURG, SC 29303
USA

TELEPHONE NUMBER:
864-503-8333

EMERGENCY TELEPHONE NUMBER:
Chemtrec: U.S.: 800-424-9300
International: +1-703-527-3887

2. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Composition
Copper Sulfate reagent	1-2%
Sodium Carbonate reagent	1-5%
Sodium Hydroxide	>1%
Water	95-99%

3. HAZARDS IDENTIFICATION

Emergency Overview: Mild irritant; may cause irritation to the eyes, skin and mucous membrane.

Eye contact. May cause irritation

Ingestion: No adverse effects known.

Skin contact May cause irritation

Inhalation: No adverse effects known

4. FIRST AID MEASURES

Skin Contact: In case of skin contact, immediately wash with soap and water

Eye Contact: Immediately flush with water for at least 15 minutes. Lift eyelids occasionally. If condition worsens or irritation persists, get medical attention immediately.

Inhalation: N/A

Ingestion: If ingested wash mouth with water and seek medical advice.

5. FIRE FIGHTING MEASURES

Flammable Limits: N/A

Extinguishing Media: N/A

Special Protective Equipment: N/A.
Unusual Fire and Explosion Hazards: None.
Hazardous Combustion Products: N/A

6. ACCIDENTAL RELEASE MEASURES

Containment Procedures: In case of a spill, contain the spill and eliminate its source. Flush area with equal amounts of water.

Clean-Up Procedure: See Disposal Considerations.

7. HANDLING AND STORAGE

Handling: Laboratory coat, gloves recommended but not required. Not for human consumption or drug use.

Storage: Store at room temperature or in refrigerator (2°-35°C).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls: Not necessary

Respiratory Protection: Not necessary.

Protective Gloves: Recommended

Eye Protection: Not Necessary

9. PHYSICAL AND CHEMICAL PROPERTIES

Flash Point: N/A

Boiling Point: N/A

Melting Point: N/A

Vapor Density: N/A

Evaporation Rate: N/A

pH: N/A

Specific Gravity: N/A

Vapor Pressure: N/A

Solubility: N/A

Form: Liquid reagents contained in bulb device. Pre-moistened swab

10. STABILITY AND REACTIVITY

Chemical stability: Stable under ordinary conditions of use and storage (70° F, 1 atm)

Hazardous reactions: N/A

Conditions to avoid: None known

Materials to avoid: N/A

Hazardous Decomposition Products: N/A

11. TOXICOLOGICAL INFORMATION

Carcinogenicity: None

Toxicity Data: Ingestion effects: None known

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Dispose of in general or commercial waste facility. No special disposal requirements.

14. TRANSPORT INFORMATION

No information available.

15. REGULATORY INFORMATION

Hazard Symbol:

N/A

16. OTHER INFORMATION

NFPA Ratings: Not Known

Date: August 26, 2009