

Material Safety Data Sheet



Sultan Healthcare

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FOR CHEMICAL EMERGENCY: CALL INFOTRAC 1-800-535-5053 24 Hrs. per day, 7 days per week
Outside the United States call collect 1-352-323-3500

Q-Form 10-111, Rev. D

Date Reviewed: May 19, 2008

1. Chemical Identification

Common Name: SensiTemp NEZO (Non Eugenol Zinc Oxide)
Temporary Cement, base
Ref #: 70050 (4 ml Intro Kit which includes 1 – 4 ml automix hand syringe and 20 mixing tips), 70055 (25 ml Standard Kit which includes 1 – 25 ml cartridge and 30 mixing tips)

2. Composition/Information on Ingredients

This product contains no hazardous components as defined in the OSHA Hazard Communication Standard (29 CFR 1910.1200).

3. Hazards Identification

Skin: May be irritating to the skin. Repeated contact may cause allergic dermatitis.
Eyes: May be irritating to the eyes.
Inhalation: Prolonged exposure may cause drowsiness.
Ingestion: Consult physician

4. First Aid Measures

Eye Contact: Flush eyes with water for at least 15 minutes
Skin Contact: Wash with soap and water
Inhalation: Remove to fresh air
Ingestion: Consult physician

5. Fire Fighting Measures

Flash Point and Method: N/D
Extinguishing Media: Carbon dioxide, foam, dry chemical
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

6. Accidental Release Measures

Wipe up with paper towels and dispose of in a suitable container.

7. Handling and Storage

Store in a cool, dry place. Wash thoroughly after handling.

8. Exposure Controls/Personal Protection

Respiratory Protection: Avoid breathing vapors
Eye Protection: Safety glasses
Exhaust Required: Mechanical exhaust should be sufficient
Protective Gloves: Latex gloves to avoid skin contact
Hygienic Practices: Handle in accordance with good personal hygiene and safety practices. These practices include avoiding unnecessary exposure.

9. Physical and Chemical Properties

Appearance: Off white paste
Odor: Odorless
Solubility in Water: Insoluble
Boiling Point (° C): N/A
Vapor Pressure (mm Hg @ C): N/A
Specific Gravity (H₂O = 1): > 1.0
Vapor Density (Air = 1): N/A
Water Reactivity: N/A

10. Stability and Reactivity

Stability: Stable
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: N/A
Conditions to Avoid: Excessive heat
Incompatibility (Materials to Avoid): N/A

11. Toxicological Information:

No data available

12. Ecological Information

No data available

13. Disposal Considerations:

Dispose of in accordance with local, state and federal regulations.

14. Transit Information

Not DOT regulated.

15. Regulatory Information

U.S. – OSHA Status: This material is not hazardous under the criteria of the U.S. Federal Hazard Communication Standard.

16. Other Information:

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