

MATERIAL SAFETY DATA SHEET

November 15, 2003

Product: Nu Tempcement NE – Temporary Resin Adhesive Cement

Section 1. Product And Company Identification

PRODUCT #:

PRODUCT NAME: Nu Tempcement NE

COMMON OR CHEMICAL NAME: Resin Adhesive Temporary Cement

Nu Radiance, Inc.

795 Coronis Way

Green Bay, WI 54304

USA

Contact Telephone Number

920-965-0953

Section 2. Composition/ Information On Ingredients

Product Contents: Two part resin system

Components Containing Hazardous Ingredients: none listed

Section 3. Hazards Identification

For potential health hazards: SEE Section 11

No significant hazards to man or the environment are reasonably foreseen

Section 4. First Aid Measures

Inhalation: No harm anticipated from materials in quantities as commercially packaged.

Skin Contact: Wash with soap and water.

Eye Contact: Flush with copious amounts of water.

Ingestion: Induce vomiting if large amount of material is swallowed.

Section 5. Fire-Fighting Measures

Suitable Extinguishing Media: Water

Extinguishing Media, which should not be used: Not applicable

Special exposure hazards from combustion products: None in quantities as packaged

Special protective equipment for fire-fighters: None

Section 6. Accidental Release Measures

Personal Precautions: Avoid contact with skin or eyes. Wash hands with soap and water if contact occurs.

Environmental Precautions: Dispose of in accordance to all federal, state and local regulations.

Methods for Clean Up: Wipe up with soap, water and paper towel.

Section 7. Handling And Storage

Handling Precautions: Not applicable

Safe Storage Conditions: Store at temperatures not exceeding 78°F

Other Restrictions or Recommendations: Avoid exposure to moisture and light.

Section 8. Exposure Controls/ Personal Protection

Respiratory Protection & Ventilation: Not required.

Protective Clothing or Equipment: Not required.

Unusual Work/ Hygienic Practices: Avoid prolonged contact with skin: wash with soap and water.

Section 9. Physical And Chemical Properties

Appearance: Yellowish

Odor: Slight odor

pH: Not applicable

Boiling Point: Not applicable

Melting Point/Range: Not applicable

Flash Point: Not applicable

Auto-Ignition Temperature: Not applicable

Flammability: No

Explosive Limits in Air: Not applicable

Oxidizing Properties: None

Vapor Pressure (mm Hg): negligible at room temperature

Vapor Density (Air=1): Not applicable

Specific Gravity (H₂O=1): ~2.2

Solubility in Water: Virtually insoluble

Reactivity in Water: Not reactive

Other Data: None

Section 10. Stability And Reactivity

Stability: Generally stable.

Conditions of Instability: Avoid exposure to elevated temperatures.

Incompatibility with various Substances: Not applicable.

Hazardous Decomposition Products: Not applicable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None.

Section 11. Toxicological Information

Potential Acute Health Effects: Possibility of skin irritation or sensitization if not washed off promptly.

Potential Chronic Health Effects: Possibility of skin sensitization or irritation upon or repeated exposure.

Signs and symptoms of Exposure: Skin/eye irritation

Medical Conditions Generally Aggravated by Exposure: None known

Carcinogenic or Potential Carcinogenic Effects: No ingredient listed as a carcinogen

Other Potential Health Effects: None known

Section 12. Ecological Information

No ecological damage or impact anticipated upon exposure to the environment in quantities as packaged.

Section 13. Disposal Considerations

Waste Disposal: Do not dispose any composites into sink. Dispose in accordance with all federal, state and local regulations.

Section 14. Transport Information

UN Classification: Not applicable.

Identification: Not applicable

Special Provisions for Transport: Avoid elevated temperatures.

Section 15. Regulatory Information

U.S. FDA Dental Device: Class II product.

EC Medical Device Directive: Class IIa product.

Section 16. Other Information

Some of the information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information in this MSDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or method of handling and storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use of the product. If the product is used as a component in another product or used in a way other than recommended by the Company, this MSDS information may not be applicable.

MSDS approved by: Edwin Novak