

MATERIAL SAFETY DATA SHEET

Product: Nu Form Temporary Crown and Bridge Material

Product Numbers: NR-2603 and NR-2605

The Nu Form Temporary Crown and Bridge Material consists of two components. These components are individually described in the two attached MSDS forms.

Company Information

Nu Radiance, Inc.
795 Coronis Way
Green Bay, WI 54304
USA

Contact Telephone Number
920-965-0953

MATERIAL SAFETY DATA SHEET

October 18, 2004

Section 1. Product And Company Identification*PRODUCT #:* NR-2603*PRODUCT NAME:* Nu Form Temporary Crown and Bridge Resin, Part A*COMMON OR CHEMICAL NAME:* Temporary Crown and Bridge Resin

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:* Temporary Crown and Bridge Resin, Part A .*Hazardous Ingredients:* None listed.**Section 3. Hazards Identification***For potential health hazards:* SEE Section 11.

No other significant critical hazards to man or the environment are reasonably foreseen.

Section 4. First Aid Measures*Inhalation:* Not applicable.*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:* None.*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: Brown paste.

Odor: slight odor

pH: Neutral.

Boiling Point/Range: 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): ~1.2

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 conditions of elevated temperatures.

Incompatibility with various Substances: Free radicals generating materials.

Hazardous Decomposition Products: None.

Hazardous Polymerization: Will not occur when stored as recommended.

Conditions to Avoid: Avoid exposures to elevated temperature.

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 irritation or sensitization upon prolonged 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: 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 or disposal 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.

Approved by: Edwin D. Novak

MATERIAL SAFETY DATA SHEET

Revision October 15, 2004

Section 1. Product And Company Identification*PRODUCT #:* NR-2605*PRODUCT NAME:* Temporary Crown and Bridge Resin, Part B*COMMON OR CHEMICAL NAME:* Temporary Crown and Bridge Resin

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:* Temporary Crown and Bridge Resin.*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:* Not applicable.*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 contact acceptable.*Extinguishing Media, which should not be used:* None.*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: Clear translucent gel.

Odor: Slight odor.

pH: Neutral.

Boiling Point/Range above: 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):* 1.25

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: Amines.

Hazardous Decomposition Products: None known.

Hazardous Polymerization: May occur when large quantities are exposed to elevated temperatures.

Conditions to Avoid: Avoid exposures to elevated temperatures.

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: 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.

Approved by: Edwin D. Novak