

Flash point:

Melting Point/Range:

Solubility in Water:

Explosive Limits in Air:

Self-Cure Composite Core Buildup Material

#### **SECTION I - Product/ Company Identification**

Product Trade Name: RapidCore® Self-Cure Composite Resin Core Buildup Material Part (Item) Number:

REF 310126 Natural REF 310256 Natural **REF 310127** White **REF 310257** White REF 310128 Contrast REF 310258 Contrast Manufacturer: CENTRIX INC Address: 770 RIVER ROAD City, State, Zip: SHELTON, CT 06484 Emergency Telephone Number: (800) 235 - 5862 Information Telephone Number: (800) 235 - 5862 (203) 929-5582 **SECTION II - Hazardous Ingredients/Identity Information** Hazardous Components: % CAS NO. SYMBOL **R** OTHER LIMITS None Listed. **SECTION III - Hazards Identification** HAZARD CLASSIFICATION No significant hazards to man or the environment are reasonably foreseen. **SECTION IV - First Aid Measures** Skin: Wash with soap and water. Ingestion: No harm perceived, however, if large quantities are accidentally swallowed, seek medical attention. Inhalation: No harm anticipated from materials in quantities as packaged. Eyes: Flush out with copious amounts of water. Seek medical attention if irritation persists. **SECTION V - Fire-Fighting Measures** Suitable extinguishing media: Water contact acceptable. Forbidden extinguishing media: None. Special exposure hazards from combustion products: None in quantities as packaged. Special protection equipment: None. **SECTION VI - Accidental Release Measures** Personal precautions: Avoid contact of skin or eyes. Wash hands with soap and water if contact occurs. Environmental precautions: Dispose in accordance with all local, state, and federal regulations. Reclaiming methods: Wipe up and clean with soap and water. **SECTION VII - Handling and Storage** Handling: Avoid exposure to moisture and light. Storage: Store at temperatures not exceeding 73° F (23°C). Other precautions: Avoid exposure to moisture and light. **SECTION VIII - Exposure Controls / Personal Protection** General measures: Avoid prolonged contact with skin; wash with soap and water. Respiratory protection: Not required. Skin protection: Not required. Hands protection: Not required. Other equipment: Not required. **SECTION IX - Physical and Chemical Properties** Appearance: Part A: White, Natural or Blue Part B: Off-white paste pH: All Components: Not Applicable. Flammability: No Odor: Negligible Vapor pressure (mm Hg): Negligible at ambient temperatures. Vapor Density (Air=1): Not Applicable. Boiling point: Not Applicable. Specific Gravity (H20=1): >1

Not Applicable.Auto-Ignition Temperature: Not Applicable.Not Applicable.Reactivity in Water: None.Not Applicable.Oxidizing Properties: None.Virtually insoluble.Oxidizing Properties: None.

# SECTION X - Stability and Reactivity

Stability: Generally stable unless exposed to elevated temperatures and high intensity light.

Conditions of Instability: Avoid exposure to elevated temperatures and high intensity light.

Incompatibility with Various Substances: None.

Hazardous Decomposition Products: None.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Elevated temperatures and high intensity light.

### SECTION XI - 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 prolonged or repeated exposure. Signs and Symptoms of Exposure: Skin/eye irritation.

Medical Conditions Generally Aggravated by Exposure: Previous skin sensitization.

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

Other Potential Health Effects: None known.

### **SECTION XII - Ecological Information**

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

# SECTION XIII - Disposal Considerations

Waste Disposal: Do not dispose into sink.

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

#### **SECTION XIV - Transport Information**

UN Classification: Not Applicable.

Identification: Not Applicable.

Special Provisions for Transport: Avoid elevated temperatures and high intensity light.

## **SECTION XV - Regulatory Information**

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

EC Medical Device Directive: Class IIa product.

# SECTION XVI - Other Information

None.

### CAUTION: PRODUCT FOR PROFESSIONAL USE ONLY.

The above information is based on presently available data and to our best knowledge for handling the product under normal conditions. Any use of this product in any way not indicated on this document or using it together with any other process/procedure will be exclusively under the user's responsibility.



Making Dentistry Easier.™

#### **CENTRIX INCORPORATED**

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