

MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name PacTemp Automix NE Temporary Cement

Material Use Resin Adhesive Temporary Cement

Date March 12, 2005

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Product Contents 6g Temporary Cement, Dual Barrel Syringe

Hazardous Ingredients None Listed

SECTION 3 - HAZARDS IDENTIFICATION

For potential health hazards: SEE Section 11 below. No significant hazards to man or the environment are reasonably foreseen.

SECTION 4 - FIRST AID MEASURES

Inhalation Not applicable

Ingestion Induce vomiting if large amount of material is swallowed.

Skin Contact Wash with soap and water

Eye Contact Flush with generous amount of water

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 known

Special Protective Equipment for Fire-fighters None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

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

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

Methods for Cleaning Up Wipe up with soap, water and paper towels.

SECTION 7 - HANDLING AND STORAGE

Handling Precautions Not applicable

Safety Storage Conditions Store at temperature not exceeding 73°F (23°C)

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/Hygenic Practices Avoid prolonged contact skin; wash with soap and water

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

Appearance Yellowish

Odor Slight odor

pH Not Applicable

Boiling Point/Range Not applicable

Melting Point/Range Not applicable

Flash Point Not applicable

Auto-Ignition Temp. Not applicable

Flammability No

Explosive Limits in Air Not required

Oxidizing Properties None

Vapor Pressure Negligible

Vapor Density Not applicable

Specific Gravity ~ 2.2 (H₂O = 1)

Solubility in Water Virtually insoluble

Reactivity in Water Not reactive

Other Data None

SECTION 10 - STABILITY AND REACTIVITY

Stability Generally stable

Incompatibility with Various Substances Amines

Conditions of Instability Avoid exposure to elevated temperatures

Hazardous Decomposition Products None known

SECTION 11 - TOXICOLOGICAL INFORMATION

Potential Acute Health Effects Possibility of skin irritation if not washed off promptly

Signs and Symptoms of Exposure Skin/eye irritation

Potential Chronic Health Effects Possibility of skin sensitization upon prolonged exposure

Medical Conditions 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 anticipated upon exposure of any component to environment in quantities as packages.

SECTION 13 - DISPOSABLE CONSIDERATIONS

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

SECTION 14 - TRANSPORT INFORMATION

UN Classification Not applicable

Identification Not applicable

Special Provision for Transport Avoid elevated temperatures

SECTION 15 - REGULATORY INFORMATION

FDA Dental Device Class II product

EC Medical Device Directives 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, 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.