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MATERIAL SAFETY DATA SHEET

SECTION 1. Product and Company Identification

PRODUCT NAME: Light-Cure Bonding Agent Bottle - Boxed

COMMON OR CHEMICAL NAME: Light-Cure Bonding Agent Resin

MANUFACTURED BY: EMERGENCY TELEPHONE:

Scientific Pharmaceuticals, Inc. 800-634-3047

3221 Producer Way

Pomona, California 91768 GENERAL INFORMATION:

USA 909-595-9922

SECTION 2. Composition/Information on Ingredients

Product Contents: Bonding Agent

Hazardous Ingredients: N/A

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: No harm anticipated in quantities as 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 contact acceptable.

Extinguishing Media which should not be used: N/A

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

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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 skin contact occurs.

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

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

SECTION 7. Handling and Storage

Handling Precautions: N/A

Safe Storage Conditions: Store at temperatures not exceeding 75°F (24°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 under normal handling.

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

SECTION 9. Physical and Chemical Properties

Appearance: Clear liquid Odor: Slight acrylic odor.

pH: N/A Boiling Point/Range: N/A

Melting Point/Range: N/A Flash Point: N/A

Auto-Ignition Temperature: N/A Flammability: N/A

Explosive Limits in Air: N/A Oxidizing Properties: N/A

Vapor pressure (mm Hg): Negligible at room temperatures. Vapor Density (Air=1): >1

Specific Gravity (H20=1): ~1 Solubility in Water: Insoluble

Reactivity in Water: Not reactive. Other Data: None.

SECTION 10. Stability and Reactivity

Stability: Generally stable. Conditions of Instability: Avoid exposure to light.

Incompatibility with Various Substances: N/A

Hazardous Decomposition Products: N/A

Hazardous Polymerization: None in quantities as packaged. Conditions to Avoid: Avoid exposure to light and

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temperatures above 80°F.

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 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 of material to the environment in quantities as packaged.

SECTION 13. Disposal Considerations

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

SECTION 14. Transport Information

UN Classification: N/A Identification: N/A

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

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, 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.

MSDS Approved by: Dr. Jan Orlowski

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