



IDENTITY Trade Name: ClearCheck SLP
Sealant and Liquid Polish
Chemical Description: Acrylate Resin
Product Use: Tooth Conditioning and Tooth Sealing

SECTION I

Shofu Corporation Phone Numbers:
1225 Stone Drive 24 Hr. Emergency: **800-535-5053**
San Marcos, CA USA Customer Service: **800-827-4638**

SECTION II - HAZARDOUS IDENTIFICATION

Ingredients Acrylate Resins - Possible skin irritant.

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point Not Applicable
Specific Gravity 1.7
Vapor Pressure Not Applicable
Melting Point Not Applicable
Vapor Density Not Applicable
Evaporation Rate Not Established
Solubility in water Slight
Odor Threshold Not Applicable
Odor Acrylate resin
Appearance Clear liquid

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Hazardous Combustion Products / Unusual Fire and Explosion Hazards:
Heat, aging or contamination can lead to rapid polymerization.

SECTION V - REACTIVITY DATA

Stability: Stable under normal conditions of use and storage.
Conditions to avoid: Heat, sparks and flame. Use promptly.
Incompatibility: Acids, bases, amines, oxidizers.
Hazardous Decomposition Products: Thermal decomposition may produce toxic oxides of carbon.
Hazardous Polymerization: Possible.
Conditions to avoid: Heat, sparks and flame, contamination, storage for prolonged periods.

SECTION VI - HEALTH HAZARD DATA

Summary of Acute Hazards: Minimal health hazard under normal conditions of use and storage and in the quantities present in this product. May be irritating to eyes, skin, or respiratory tract.

Route of Exposure

Inhalation
Eye Contact
Ingestion
Skin Absorption
Skin Contact

Signs & Symptoms

No known threat.
Resins may irritate eyes.
Harmful if swallowed.
May cause skin irritation.
Resins may cause possible allergic skin reaction. Prolonged/repeated exposure may cause skin to become red or dry. May be a sensitizer.



Summary of Chronic Hazards:

Carcinogenicity Not known to be a carcinogen.
Teratogenicity None known.
Mutagenicity None known.
Reproductive Toxicity None known.
Special Health Effects None known.

Emergency First Aid Procedures:

Eye contact Flush the contaminated eye with flowing water for 15 minutes. If irritation persists, obtain medical care.
Ingestion For large quantities, induce vomiting with syrup of ipecac. Give activated charcoal. See emergency physician.
Skin contact Wash affected area thoroughly with mild soap and water. If irritation develops or persists, seek medical advice.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING & USE

Handling and Storage Precautions: Store tightly closed at room temperature in a dry area, away from incompatible materials. Empty containers may retain residual product and should be handled appropriately.

Steps to be Taken if Material is Released or Spilled: For small quantities, as in this product: Wear gloves and splash goggles. Absorb spill with inert material, such as paper towels. Place all absorbent material in closed container away from heat, sparks, and flame. Wash area of spill with soap and water.

Waste Disposal Method: Follow all government regulations. Keep spills out of sewers, open bodies of water.

Other Precautions: Avoid contact with eyes, skin or clothing. Wash hands after use.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: Surgical mask is usually adequate.

Ventilation: No special ventilation is usually required.

Protective Gloves: Recommended.

Eye Protection: Safety glasses or splash goggles are recommended.

Other Protective Clothing or Equipment: Emergency eye wash fountain. Dental staff should wear lab coats.

Work/Hygienic Practices: Wash hands after use.

The information presented herein is believed to be factual as it has been derived from the works of persons believed to be qualified experts. However, nothing contained in this information is to be taken as a warranty or representation for which Shofu Corporation bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.