

EXACTA Dental Products, Inc.  
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Product Name: FRESH Liquid Putty  
 Date of Issue: September 14, 2006, Rev. 1  
 Emergency Contact: 800-474-7665

**2. Composition and Information on Ingredients**

Elements	CAS#	OSHA PELA	CGIH TLV
Polyvinylidimethylsiloxane	68083-18-1	NE	NE
Inorganic Fillers	21665-51-2,112926-00-8,14464-46-1	N/A	N/A
Pigments	Various	NE	NE
SiH Capped Polysiloxane			

**3. Hazard Identification**

Risk identification: None Known  
 Special risks for human beings and environment: None Known  
 Classification: None Known

**4. First Aid Measures**

General information:  
 After skin contact: Wash thoroughly with soap & water, consult a physician if irritation occurs.  
 After eye contact: Flush eye with large amounts of water; consult an ophthalmologist  
 After swallowing: Consult a physician immediately

**5. Fire Fighting Measures**

Extinguishing media: Sand, foam, CO2, dry chemical  
 Protective equipment: Firefighters should wear full protective clothing, including a self-contained breathing apparatus. During a fire, irritating and/or toxic gases and aerosols may be present from the decomposition /combustion products.

**6. Accidental Release Measures**

Personal precautions: Follow hygienic measures.  
 Environmental precautions: Unknown  
 Methods for cleaning up: Cover with an absorbent material such as sand or sawdust; scoop up and place in appropriately marked container.  
 Additional information: Unknown

**7. Handling and Storage**

Handling: Good hygienic measures and handle with care.  
 Handling procedures: No special requirements  
 Recommendation for fire and explosion protection: Unknown.  
 Storage: Store at or below room temperature

**8. Exposure Controls / Personal Protection**

Additional information: Unknown  
 Personal protective equipment: Protective gloves and goggles are recommended.  
 General measure of protection and hygiene: Follow normal hygienic measures  
 Respiration: Not necessary  
 Hands: Protective gloves

Eyes: OSHA approved goggles

**9. Physical and Chemical Properties**

Appearance: Low viscosity gel  
 Color:  
 Odor: None  
 Information on change in the physical state:  
 Melting point/melting range: Unknown  
 Boiling point/boiling range: Unknown  
 Flash point: 485F(285C)  
 Autoignition temperature: Unknown  
 Danger of explosion: Not likely  
 Density: Not likely  
 Vapor pressure: Unknown  
 Viscosity: Variable with consistency  
 pH: Not applicable  
 Solubility in/miscibility with water: Insoluble  
 Content of solids: Variable with each consistency

**10. Stability and Reactivity**

Incompatibility with other substances: Stable at normal conditions  
 Hazardous decomposition products: Not Applicable

**11. Toxicological Information**

Carcinogenicity: NTP: not listed, IARC Monographs: not listed, OSHA Regulated: not listed  
 TLV:  
 Primary routes of entry: Ingestion, skin, and eyes

**12. Ecological Information**

Unknown

**13. Disposal Considerations**

Dispose in accordance with Federal, State and local regulations.

**14. Transport Information**

Unknown

**15. Regulatory Information**

Unknown

**16. Other Information**

Unknown

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 EXACTA Dental Products, Inc. bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.