

EXACTA Dental Products, Inc.
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Product Name: EXACTA Temp Xtra
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
Bis-GMA	1565-94-2	NE	NE
Urethane Dimethacrylate		NE	NE
Aromatic dimethacrylate		NE	NE
Glycol Methacrylate		NE	NE

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: Various shades
Odor: Ester-like
Information on change in the physical state:
Melting point/melting range: Unknown
Boiling point/boiling range: >250°C
Flash point: >100°C
Autoignition temperature: >380°C
Danger of explosion: Not likely
Density: Not likely
Vapor pressure: Unknown
Viscosity: Not Applicable
pH: Not Applicable
Solubility in/miscibility with water: Not miscible or difficult to mix
Content of solids: ≥65%

10. Stability and Reactivity

Incompatibility with other substances: Stable. Avoid bringing peroxide and excessive heat to base part and avoid bringing amine and excessive heat to catalyst part. Incompatible with ZOE.
Hazardous decomposition products: Unknown

11. Toxicological Information

Carcinogenicity: NTP: not listed, IARC Monographs: not listed, OSHA Regulated: not listed
TLV: Unknown
Primary routes of entry: Inhalation/ingestion, skin, and eyes.

12. Ecological Information

Unknown

13. Disposal Considerations

Dispose in accordance with Federal, State and local regulations.

14. Transport Information

Not classified as dangerous goods

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.