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Product Name: EXACTA Flow  
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	n/e	n/e
EBPADMA	41637-38-1	n/e	n/e
TEGDMA	109-16-0	n/e	n/e
Inorganic Pigments	Various	n/e	n/e

## 3. Hazard Identification

Risk identification: None Known  
Special risks for human beings and environment: None Known  
Classification: Unknown. Those people known to be allergic to methacrylate resins should avoid the use of this product.

## 4. First Aid Measures

General information:  
After skin contact: Immediately wash with soap and water, consult a physician if irritation occurs.  
After eye contact: Immediately flush eyes with eyelids retracted, with plenty of water for 15 minutes. Consult an ophthalmologist if needed.  
After swallowing: Consult a physician immediately. Rinse oral cavity with water and expectorate. Induce vomiting. Seek fresh air.

## 5. Fire Fighting Measures

Extinguishing media: Chemical foam, carbon dioxide, or dry chemical.  
Protective equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

## 6. Accidental Release Measures

Personal precautions: Unknown  
Environmental precautions: Absorb with inert material. Collect in closed containers and dispose as recommended.  
Methods for cleaning up: Dispose according to Federal, State, and Local regulations.  
Additional information: Unknown

## 7. Handling and Storage

Handling:  
Handling procedures:  
Recommendation for fire and explosion protection:  
Storage: Store material below 74F (23C), away from direct sunlight, initiators, oxidizing and/or reducing agents. Over time, spontaneous polymerization may occur.

## 8. Exposure Controls / Personal Protection

Additional Information:

## Flowable Composite / EXACTA Flow

Personal protective equipment: Protective gloves and goggles are recommended.  
General measure of protection and hygiene: Normal hygienic measures.  
Respiration: Not necessary  
Hands: Protective gloves  
Eyes: OSHA approved goggles

## 9. Physical and Chemical Properties

Appearance: Viscous gel  
Color: Various Shades  
Odor: Esther-like  
Information on change in the physical state: Not Applicable  
Melting point/melting range: Not Applicable  
Boiling point/boiling range: Not Applicable  
Flash point: Not Applicable  
Autoignition temperature: Not Applicable  
Danger of explosion: None known  
Density: None known  
Vapor pressure: Unknown  
Viscosity: Not Applicable  
pH: Not Applicable  
Solubility in/miscibility with water: None  
Content of solids: >=64%

## 10. Stability and Reactivity

Incompatibility with other substances: Stable  
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.