

**PRODUCT IDENTIFICATION**

Product Name RETAINING COMPOUND 609 Part No. 609  
Product Type Anaerobic Formula No. \_\_\_\_\_

*Maximal  
Clot  
Binding*

**II. COMPOSITION**

<u>Ingredients</u>	<u>% by Wt.</u>	<u>Hazard</u>
Polyglycol Dimethacrylates	60-65	See Section IV. ↓
Hydroxyalkyl Methacrylate	15-20	
Coumarone-Indene Resin	5-10	
Poly(ethyl methacrylate)	4-6	
Cumene Hydroperoxide*	2-3	
Saccharin**	<2	
Di,Di-Dialkyltoluidines	<1	

\*In a single test, pure cumene hydroperoxide caused tumors in one of thirty experimental animals when injected under the skin. \*\*Saccharin has been shown to cause tumors in experimental animals when fed in large amounts for prolonged periods. In light of the low concentration of these components in the product, it is our best technical judgment that normal use of this product poses no such hazards. These warnings are present only to comply with OSHA regulations.

**III. CHEMICAL AND PHYSICAL PROPERTIES**

Vapor Pressure < 5 mm at 80°F Specific Gravity 1.1 at 80°F  
Vapor Density Unknown Boiling Point > 300°F  
Solubility in Water Slight pH na  
Appearance Green Liquid Odor Mild

**IV. TOXICITY AND HEALTH HAZARD DATA**

Toxicity  
Oral LD 50 >5000 mg/kg TLV Does not apply  
Dermal LD 50 >2000 mg/kg  
Symptoms of Overexposure May cause dermatitis on prolonged contact in sensitive individuals.

**Emergency Treatment Procedures**  
Ingestion: Do not induce vomiting. Keep individual calm. Obtain medical attention.  
Inhalation: Does not apply.  
Skin Contact: Flush with water.  
Eye Contact: Flush with water.

**Personal Protection**  
Eyes: Safety glasses recommended.  
Skin: Rubber or plastic gloves recommended.  
Ventilation Not normally necessary.

V. FLAMMABILITY AND EXPLOSIVE PROPERTIES

Flash point 200°F Method TCC  
 Explosive Limits (% by volume in air) Lower dn % Upper dn %  
 Recommended Extinguishing Agents CO2, Foam, Dry Chemical  
 Hazardous Products Formed by Fire or Thermal Decomposition: Irritating organic vapors  
 Unusual Fire or Explosion Hazards: None  
 Compressed Gasses Name None  
 Pressure at Room Temperature \_\_\_\_\_

VI. REACTIVITY DATA

Stability  Stable  Unstable  
 Hazardous Polymerization  May Occur  Will Not Occur  
 Hazardous Decomposition Products (non-thermal)  
None  
 Incompatibility None

VII. SPILL OR LEAK AND DISPOSAL PROCEDURES

Steps to be taken in case of spill or leak: Soak up in inert absorbent. Store in partly filled, closed container until disposal.  
 Recommended methods of disposal: Bury or incinerate in accordance with EPA and local regulations.

VIII. STORAGE AND HANDLING PROCEDURES

Storage: Store below 110°F to preserve shelf-life.  
 Handling: Avoid prolonged skin contact.

IX. SHIPPING REGULATIONS

Type or Class DOT Unrestricted  
 IATA Unrestricted

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