



# Material Safety Data Sheet

## COSMESEAL CLEAR

### SECTION VI – Health Hazard Data

<b>6.1 Route(s) of Entry:</b>	<b>Inhalation?:</b> No	<b>Skin?:</b> Yes	<b>Ingestion?:</b> Possible
<b>6.2 Health Hazards (Acute and Chronic):</b>	LD-50 1,4-Butandioldimethacrylate	> 5000 mg /kg (rat, oral)	
	LD-50 Urethandimethacrylate	> 2000 mg /kg (rat, oral)	
	LD-50 Bis-GMA	> 2000 mg /kg (rat, oral)	
<b>Eyes:</b>	Material can cause irritation.		
<b>Skin:</b>	Material may be an irritant. Susceptible persons with known allergies to methacrylates and acrylates may develop allergic response.		
<b>Ingestion:</b>	Material is probably not harmful if swallowed.		
<b>6.3 Carcinogenicity:</b>	<b>NTP?:</b> Not listed	<b>IARC Monographs?:</b> Not listed	<b>OSHA Regulated?:</b> No
	All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic substances Control Act (TSCA) Chemical Substance Inventory.		
<b>6.4 Signs and Symptoms of Exposure:</b>	Dermal redness or irritation. Severe allergic response may result in breathing difficulties.		
<b>6.5 Medical Conditions Generally Aggravated by Exposure:</b>	Open sores and wounds of the skin. Individuals with known sensitivity to methacrylates, acrylates or urethane dimethacrylates.		
<b>6.6 Emergency First Aid Procedures:</b>			
<b>Eyes:</b>	In case of eye contact, flush with flowing water. Get prompt medical attention.		
<b>Skin:</b>	Wash skin with soap and water. If irritation persists, call a physician		
<b>Ingestion:</b>	If swallowed give 2 glasses of water to drink. See a physician.		

### SECTION VII – Precautions for Safe Handling and Use

<b>7.1 Steps to Be Taken in Case Material is Released or Spilled:</b>	Scoop bulk material and place in a labeled plastic or metal container. Avoid gross skin contact .
<b>7.2 Waste Disposal Methods:</b>	Dispose of in accordance with Federal, State and Local environmental control regulations.
<b>7.3 Precautions to Be Taken in Handling and Storage:</b>	Store away from food and beverages. Store away from extreme heat.
<b>7.4 Other Precautions:</b>	None

### SECTION VIII – Control Measures

<b>8.1 Respiratory Protection:</b>	None required during normal use of this product.
<b>8.2 Ventilation:</b>	None required during normal intended use of this product.
<b>8.3 Protective Gloves:</b>	Latex or vinyl gloves
<b>8.4 Eye Protection:</b>	Protective goggles
<b>8.5 Other Protective Clothing or Equipment:</b>	Coat
<b>8.6 Work/Hygienic Practices:</b>	Observe normal care when working with chemicals.