

MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION		MSDS NO. F003			
COMPANY NAME: Harsco Kutzler, Inc., Dental Products Division					
ADDRESS: 4916 S. Lafayette Beech Bend, Indiana 46614		Tel No: (317) 361-0661 Night: Customer 1-800-424-6308			
PRODUCT NAME: Gluma Desensitizer					
PRODUCT NO(S): 25142					
Synonyms: Glutaraldehyde-Acrylic Solution					
II - HAZARDOUS INGREDIENTS OF MIXTURES					
MATERIAL:	CAS#	HAZARD	% by Wt.	TLV	PEL
Glutaraldehyde	111-30-8	Toxic	1-10	0.02 mg/m ³ ceiling	0.02 mg/m ³ ceiling
2-Hydroxyethyl methacrylate		Irritant	20-50		
III - PHYSICAL DATA (ND = Not Determined) (NA = Not Applicable)					
Vapor Pressure, mm Hg: NA		Vapor Density (Air = 1): NA			
Evaporation Rate (ether = 1): NA		% Volatile by volume: NA			
Solubility in H ₂ O: Moderately water soluble		pH: 3.4			
Boiling Point: NA		Appearance: Clear liquid			
Specific Gravity (H ₂ O = 1): 1.35 g/cm ³		Odor: Odor of glutaraldehyde			
IV - FIRE AND EXPLOSION					
Flash point: > +104°C		Flammable Limits: NA			
Extinguishing Media: Carbon Dioxide, foam, dry chemical					
Special Fire Fighting Procedures: None					
Unusual Fire and Explosion Hazards: None					
V - REACTIVITY DATA					
Stability: Unstable <input type="checkbox"/> Conditions to avoid					
Stable <input checked="" type="checkbox"/> None					
Incompatibility: (Materials to avoid) Contact with iron or atmospheric oxygen.					
Hazardous Decomposition Products: None					
Hazardous Polymerization: May Occur <input type="checkbox"/> Conditions to avoid					
Will Not Occur <input checked="" type="checkbox"/> None					
VI - HEALTH HAZARDS					
OSHA Permissible Exposure Limit: None					
ACGIH Threshold Exposure Limit: None					
Other Exposure Limit Used: None					
A. Acute Overexposure: Irritation to eyes and skin. May cause chemical burn.					
B. Chronic, Other: None known					