



MATERIAL SAFETY DATA SHEET

Dist. By: SybronEndo A Division of Sybron Dental Specialties 1332 S. Lone Hill Ave Glendora, CA 91740	Emergency Phone: 800-346-3636 Information Phone: 800-346-3636	NFPA HAZARD CLASSIFICATION HEALTH: 1 FLAMIBILITY: 0 REACTIVITY: 0 SPECIFIC HAZARD: OXY N/E Not established N/A Not applicable	
Section I. Product Identification			
Label Name: SlickGel ES®			
Part Number: 973-1015			
Revision Date: April 1, 2009			
Section II. Hazardous Ingredients/ Identity Information			
Hazardous Components	CAS#	OSHA PEL	ACGIH TLV
Ethylenediamine	62-33-9	N/A	N/A
Tetraacetic acid			
Urea Peroxide	124-43-06	N/A	N/A
Propylene Glycol	57-55-6	N/A	N/A
Polyethylene Glycol	25322-68-3	15 (mg/m ³)	10 (mg/m ³)
Section III. Physical/Chemical Identity			
Boiling Point	N/E	Specific Gravity	N/E
Vapor Pressure	N/E	Melting Point	N/E
Vapor Density	N/E	Evaporation rate	N/E
Solubility in Water	Soluble		
Appearance and odor	Off White Gel, slight odor		
Section IV. Fire and Explosion Hazard Data			
Flash Point (method used)	N/A	Unusual fire and explosive hazards	None
Flammability	N/E		
LEL: N/A	UEL: N/A		
Special fire fighting procedures	Wear protective self-breathing apparatus		
Extinguishing Media	Water fog, CO ₂ or dry chemical		
Section V. Reactivity Data			
Stability	Stable: yes Unstable:	Hazardous polymerization	May occur: Will not occur: yes
Conditions to Avoid	High Heat	Conditions to avoid	N/A
Incompatibility (materials to avoid)	Alkalies,metals (high carbon steels), ammonia, combustible material, salts, sulfates, phenols		
Hazardous decomposition or byproducts	If burning may liberate Nitrous oxides, CO ₂ , CO, ammonia		

Section VI. Health Hazard Information			
Route or Entry:	Inhalation: No Ingestion: Yes Skin: Yes	Health Hazards (acute or chronic)	May cause mild skin irritation. Avoid Eye contact, can cause irritation
Carcinogenicity:	NTP: no IRAC monographs: no OSHA regulated: no	Signs and symptoms of exposure	Mild irritation
Medical conditions generally aggravated by exposure:	None known	Emergency First Aid Procedures	
		Eye Contact: Flush eye with running water for 15 minutes Skin Contact: Wash with soap and water Swallowed: Take two glasses of water and call physician	
Section VII. Precautions for Safe Handling and Use			
Steps to be taken in case material is spilled or released:	Scoop up, mop up and wash with water and dispose in a DOT approved container		
Waste disposal methods:	Extra contents can be flushed down sanitary sewer. Follow local, state and federal regulations to dispose packaging		
Precautions taken in storage and handling:	Store in cool and dry place. Wash hands with soap and water after using		
Other precautions:	None		
Section VIII. Control Measures			
Respiratory protection:	None under normal anticipated circumstances		
Ventilation:	General: no	Local: no	Special: no
Protective gloves:	Recommended		
Eye Protection:	Safety glasses		
Other Protective clothing or equipment:	Normal protective garment/apron		
Work/hygienic practices:	Wash hands with soap and water after use		
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