, GC, What's New Products Products Preventive Products Instructions Multimedia Promos Courses	,'GC,' What's New	Draduate	Ortho Products		Laboratory Products	MSDS & Instructions	Multimedia	Current Promos	CE Courses
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MATERIAL SAFETY DATA SHEET

SECTION 1 - SOURCE/IDENTITY/USE INFORMATION

MANUFACTURER

GC AMERICA INC. 3737 West 127th St. Alsip, Illinois, 60803 Telephone: 708-597-0900 Hours: Mon.- Fri. 8:00 am. - 5:00 pm. C.S.T. Transportation Emergency No. 800-424-9300

COMMON NAME: GC RELINE SOFT – PRIMER R GC RELINE EXTRA SOFT – PRIMER R GC RELINE ULTRA SOFT – PRIMER R

CHEMICAL NAME: N.A. PRODUCT USE: Resin Primer/Adhesive for Vinyl Polysiloxane denture liner

The following information is provided with regard to the toxicity and hazards the pure components present in this product. SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	C.A.S.	EXPOSURE LIMITS	LD50/LC50	%
Ethyl Acetate	141-78-6	TWA=400ppm	N.E.	>90%
		(ACGIH)		

SECTION 3 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT:	110°C	SPECIFIC GRAVITY:	N.E.		
VAPOR PRESSURE:	97.0 hPa	MELTING POINT:	N.E.		
VAPOR DENSITY:	1.060 g/cm ³	EVAPORATION RATE:	N.E.		
SOLUBILITY IN WATER	R:	Soluble	ODOR THRE	SHOLD:	N.E.
COEFFICIENT OF OIL/	NATER DISTRIBUTION: N.H	E. APPEARANCE AND	ODOR:	Clear, liq	uid

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: 4°C

FLAMMABLE LIMITS: LEL 2.1% UEL 11.5%

EXTINGUISHING MEDIA: Carbon dioxide, foam, or water fog.

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: Protect against electrostatic charges. HAZARDOUS COMBUSTION PRODUCTS: N.E.

SECTION 5 - REACTIVITY DATA

 STABILITY:
 Stable
 Unstable

 POLYMERIZATION:
 Will Not Occur
 Will Occur

CONDITIONS TO AVOID: High heat, sources of ignition. INCOMPATIBILITY (Materials to Avoid): Oxidizing agents, bases, acids, moisture, heat. HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

SECTION 6 - HEALTH HAZARD DATA and FIRST AID INFORMATION

	YES	NO	NE	NA	NTP	IARC	OSHA	OTHER
MUTAGENIC AFFECTS		Х						
TERATOGENIC AFFECTS		Х						
REPRODUCTIVE TOXIN		Х						
CARCINOGENICITY		Х						
SENSITIZER		Х						

SECTION 6 - HEALTH HAZARD DATA and FIRST AID INFORMATION - continued

ROUTES OF ENTRY:	Inhalation	Skin	Ingestion
			-

HEALTH HAZARD (Acute): May be harmful by inhalation, ingestion or skin absorption. Causes skin irritation. Vapor or mist is irritating to the eyes, mucous membranes and upper respiratory tract. Can cause CNS depression. Prolonged exposure can cause nausea, headache, and vomiting.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: Nausea, headache and vomiting.

CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Persons with pre-existing skin, eye, kidney, liver and respiratory ailments may be at increased risk from exposure.

EMERGENCY FIRST AID PROCEDURES:

INHALATION: Remove to fresh air. Seek medical attention in case of complaints. *EYES:* Flush with water for at least 15 minutes. Seek immediate medical attention. *SKIN:* Wash with soap and water. Seek medical attention if irritation persists. *INGESTION:* If symptoms persist, seek medical attention.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

IN CASE OF RELEASE OR SPILL: Soak up with suitable absorbing material; place in proper container for disposal. Wash spill area.

WASTE DISPOSAL METHOD: In accordance with Federal, State and Local regulations. Do not flush to sewer.

STORAGE, HANDLING, AND SPECIAL PRECAUTIONS: Store in cool, dry place.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: None.

VENTILATION:	Local Exhaust: Yes	Mechanical: N.A.	Special: N.A.	Other: N.A.	
EYE PROTECTIO	00	MENT: Maintain eye wash st	ation		
SECTION 9 - P	REPARATION INFORM	ATION			
This data is suppl	ied to comply with OSHA Ha	zard Communication Standara	1 29 CFR 1910,1200 and W	.H.M.I.S. CPR	
PREPARED BY: T. Joritz DATE: 09 January 2006 Director Regulatory Affairs DATE: 09 January 2006					
- N.A. = NOT APP N.E. = NOT EST	-				

The information herein is given in good faith but no warranty expressed or implied is made.

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		NFPA	
FIRE – 3	TOXICITY – 1	REACTIVITY-0	SPECIAL –

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