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 – MODIFIER A & B
GC RELINE EXTRA SOFT – MODIFIER A & B
GC RELINE ULTRA SOFT – MODIFIER A & B
CHEMICAL NAME: N.A.
PRODUCT USE: Coating material for vinyl polysiloxane denture liner.

The following information is provided with regard to the toxicity and hazards the pure components present in these products.

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	C.A.S.	EXPOSURE LIMITS	LD50/LC50	%
Vinyl dimethyl polysiloxane	68083-19-2	N.E.	N.E.	85
Silicone dioxide	112926-00-8	TLV=10 gm/m^3 (total dust) (ACGIH)	LD> 10,000mg/kg (oral rat) LC50 N.E.	10
Hydrogen polysiloxane	Not listed	N.E.	N.E.	5

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SECTION 3 - PHYSICAL/CHEMICAL PROPERTIES

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: N.A. **ODOR THRESHOLD:** N.E.
COEFFICIENT OF OIL/WATER DISTRIBUTION: N.E.
APPEARANCE AND ODOR: Modifier A: opaque liquid; Modifier B: opaque reddish liquid.

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: N.E. **FLAMMABLE LIMITS:** N.E.

EXTINGUISHING MEDIA: Use extinguishing media appropriate to surrounding area.
SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing and full protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Irritation and/or toxic aerosols or gases may be present.
HAZARDOUS COMBUSTION PRODUCTS: N.E.

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