

**SECTION 1 - SOURCE/IDENTITY/USE INFORMATION****DISTRIBUTOR**

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 GEL CONDITIONER (20%)**CHEMICAL NAME:** N.A.**PRODUCT USE:** To be used with Fuji Ortho LC Paste Pak Automix.*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	%
Dimethacrylate		N.E.	N.E.	65-70
Polyacrylic acid	9003-01-4	N.E.	N.E.	15-20
Silicon dioxide	7631-86-9	N.E.	N.E.	9
Glycerin	56-81-5	N.E.	N.E.	5-10
Pigment		N.E.	N.E.	<1

**SECTION 3 - PHYSICAL/CHEMICAL PROPERTIES****BOILING POINT:** 100°C**SPECIFIC GRAVITY:** N.E.**VAPOR PRESSURE:** N.E.**MELTING POINT:** N.E.**VAPOR DENSITY:** N.E.**EVAPORATION RATE:** N.E.**SOLUBILITY IN WATER:** Difficult to mix**ODOR THRESHOLD:** N.E.**COEFFICIENT OF OIL/WATER DISTRIBUTION:****APPEARANCE AND ODOR:** Odorless**SECTION 4 - FIRE AND EXPLOSION DATA****FLASH POINT:** N.A.**FLAMMABLE LIMITS:** N.A.**EXTINGUISHING MEDIA:** Chemical foam, carbon dioxide and dry chemical.**SPECIAL FIRE FIGHTING PROCEDURES:** No special measures required.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** N.E.**HAZARDOUS COMBUSTION PRODUCTS:** N.E.**SECTION 5 - REACTIVITY DATA****STABILITY:**Stable ☒Unstable ☐**POLYMERIZATION:**Will Not Occur ☒Will Occur ☐**CONDITIONS TO AVOID:** N.E.**INCOMPATIBILITY (Materials to Avoid):** N.E.**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** No decomposition if used according to specifications.**SECTION 6 - HEALTH HAZARD DATA and FIRST AID INFORMATION**

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

**ROUTES OF ENTRY:** Inhalation ☒Skin ☒Ingestion ☒

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

**HEALTH HAZARD (Acute and Chronic):** Irritant to eyes and skin. May cause sensitization by skin contact if a person is known to be allergic to any of the ingredients.

**INHALATION:** May cause irritation to respiratory tract.

**INGESTION:** May cause irritation to digestive tract.

**EYES:** May cause irritation.

**SKIN:** May cause irritation or sensitization.

**SIGNS AND SYMPTOMS OF OVEREXPOSURE:** N.E.

**CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** May cause irritation.

**EMERGENCY FIRST AID PROCEDURES:**

**INHALATION:** Supply fresh air and get medical attention if symptoms persist.

**EYE CONTACT:** Flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention if symptoms persist.

**SKIN CONTACT:** Flush skin with plenty of soap and water for at least 15 minutes. Get medical attention if irritation persists.

**INGESTION:** Do not induce vomiting. Get medical attention if symptoms persist.

**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

**IN CASE OF RELEASE OR SPILL:** Absorb with liquid-binding material; sand, diatomite, acid binders, universal binders, sawdust.

**WASTE DISPOSAL METHOD:** In accordance with local, state and federal regulations.

**STORAGE, HANDLING, AND SPECIAL PRECAUTIONS:** Store in a cool, dry location.

**SECTION 8 - CONTROL MEASURES**

**RESPIRATORY PROTECTION:** Not required

**VENTILATION:** Local Exhaust ☐ Mechanical ☐ Special ☐ Other ☐

**PROTECTIVE GLOVES:** Protective gloves recommended.

**EYE PROTECTION:** Tightly sealed goggles.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:**

**WORK/HYGIENIC PRACTICE:** Observe good hygienic work practices.

**SECTION 9 - PREPARATION INFORMATION**

*This data is supplied to comply with OSHA Hazard Communication Standard 29 CFR 1910.1200 and W.H.M.I.S. CPR.*

**DATE PREPARED:** June 17, 2008

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**N.A. = NOT APPLICABLE**

**N.E. = NOT ESTABLISHED**

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

**TOXICITY –**

**NFPA**

**REACTIVITY –**

**SPECIAL –**