

GC GEL CONDITIONER
MATERIAL SAFETY DATA SHEET**SECTION 1 - SOURCE/IDENTITY/USE INFORMATION****DISTRIBUTOR**

GC AMERICA INC.
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Alsip, Illinois, 60803
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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						



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

ROUTES OF ENTRY: Inhalation Skin Ingestion

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. Keep container tightly sealed.

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: Protective clothing to prevent contact.

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

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 –**
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