

MS000274

FIT CHECKER II - CATALYST MATERIAL SAFETY DATA SHEET

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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: FIT CHECKER II - CATALYST

CHEMICAL NAME: N.A.

PRODUCT USE: Measure fit of dental restorations

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	%
Silicon dioxide	112926-00-8	PEL=0.1mg/m³ TLV/TWA=10mg/m³ (as dust) (ACGIH)	N.E.	42-45%
Polysiloxane	68083-19-2	N.E.	N.E.	50-60%

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:Not miscibleODOR THRESHOLD:N.E.

COEFFICIENT OF OIL/WATER DISTRIBUTION: N.E. APPEARANCE AND ODOR: Odorless white paste

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: N.A. FLAMMABLE LIMITS: N.A.

EXTINGUISHING MEDIA: Water, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: N.A. UNUSUAL FIRE AND EXPLOSION HAZARDS: N.A. HAZARDOUS COMBUSTION PRODUCTS: N.A.

SECTION 5 - REACTIVITY DATA

STABILITY: Stable Unstable Unstable Will Occur Will Occur

CONDITIONS TO AVOID: N.A.

INCOMPATIBILITY (Materials to Avoid): N.A.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: N.A.

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 (as silica dust)					X		
SENSITIZER		X						



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TOXICITY - 1

FIRE - 0

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SECTION 6 - HEALTH F	IAZAKU DATA anu FIRS	I AID INFORMATION	i - continued	
ROUTES OF ENTRY: Ir	halation 🗵	Skin 🛚	Ingestion 🗵	
SIGNS AND SYMPTOMS O	nd Chronic): Breathing va FOVEREXPOSURE: Head AGGRAVATED BY EXPOSU	laches	product may be irritating to	the eyes, nose and throat.
EYE CONTACT: Flush SKIN CONTACT: WINGESTION: Flush	ove to fresh air. Consult a ash with large volumes of ash thoroughly with soap with large volumes of water	water, consult a physicia and water. er. If irritation develops	in if irritation develops.	
SECTION 7 - PRECAUT	IONS FOR SAFE HANDL	ING AND USE		
WASTE DISPOSAL METHO	SPILL: Absorb with inert DD: Dispose of in accorda D SPECIAL PRECAUTIONS:	nce with federal, state an	nd local regulations.	
SECTION 8 - CONTROL	MEASURES			
RESPIRATORY PROTECTION	ON: N.A.			
VENTILATION: Local E	xhaust: Recommended	Mechanical:	Special:	Other:
EYE PROTECTION: Safety OTHER PROTECTIVE CLO	ynthetic/vinyl gloves are ry glasses recommended THING OR EQUIPMENT: N E: Observe good hygieni	ſ.E.		
SECTION 9 - PREPARA	TION INFORMATION			
		munication Standard 29 C	FR 1910,1200 and W.H.M.I.S	. CPR.
DATE: September 3, 200 REVIEWED: 21 Febru	ary 2012			
N.A. = NOT APPLICABL N.E. = NOT ESTABLISH				
The information herein is gi	ven in good faith but no war	ranty expressed or implied	is made.	
		NFPA		

REACTIVITY - 1

SPECIAL --