

GC TION GINGIVAL PROTECTOR
MATERIAL SAFETY DATA SHEET**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 TION GINGIVAL PROTECTOR**CHEMICAL NAME:** N.A.**PRODUCT USE:** Gum protector for tooth whitening

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	%
Urethane dimethacrylate	72869-86-4	N.E.	N.E.	25-35%
Silica powder	7631-86-9	TLV=10mg/m ³ total dust (ACGIH) PEL=80mg/m ³ (OSHA)	LD50=>10,000mg/kg (oral-rat) LC50=N.E.	10-20%
Organic filler	Not listed	N.E.	N.E.	15-25%
Aluminoborosilicate glass	Not listed	N.E.	N.E.	5-10%

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: Miscible	ODOR THRESHOLD: N.E.
COEFFICIENT OF OIL/WATER DISTRIBUTION: N.E.	APPEARANCE AND ODOR: almost odorless paste

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: Not flammable (>150°C) **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: None
HAZARDOUS COMBUSTION PRODUCTS: None

SECTION 5 - REACTIVITY DATA

STABILITY: Stable Unstable
POLYMERIZATION: Will Not Occur Will Occur

CONDITIONS TO AVOID: High heat, high humidity**INCOMPATIBILITY (Materials to Avoid):** None**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		X						
TERATOGENIC AFFECTS		X						
REPRODUCTIVE TOXIN		X						
CARCINOGENICITY		X						
SENSITIZER		X						

ROUTES OF ENTRY: Inhalation Skin Ingestion

HEALTH HAZARD (Acute and Chronic): May cause irritation or sensitization to eyes, digestive tract and skin. Possible allergic skin reactions among some individuals.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: N.E.

CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N.E.

EMERGENCY FIRST AID PROCEDURES:**INHALATION:** Remove to fresh air. If irritation develops, seek medical attention.**EYE CONTACT:** Flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Seek medical attention.**SKIN CONTACT:** Flush skin with plenty of soap and water for at least 15 minutes. If irritation develops, seek medical attention.**INGESTION:** Do not induce vomiting. Seek medical attention.**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE****IN CASE OF RELEASE OR SPILL:** Take up and place in a chemical waste container**WASTE DISPOSAL METHOD:** Must not be disposed together with household garbage. Do not allow product to reach sewage system. Consult local, state or federal guidelines regarding proper disposal.**STORAGE, HANDLING, AND SPECIAL PRECAUTIONS:** Store in room temperature, away from heat and high humidity. Keep container closed when not in use.**SECTION 8 - CONTROL MEASURES****RESPIRATORY PROTECTION:** None required.**VENTILATION:** Local Exhaust: Mechanical: Special: Other: **PROTECTIVE GLOVES:** Use protective gloves to prevent contact.**EYE PROTECTION:** Use tightly sealed goggles to prevent contact.**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N.E.**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: 09 January 2006REVIEWED: 22 January 2009

N.A. = NOT APPLICABLE

N.E. = NOT ESTABLISHED

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

FIRE - 0

TOXICITY - 0

NFPA

REACTIVITY - 0

SPECIAL -