

SAFETY DATA SHEETS

This SDS packet was issued with item:

072041085

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

072040616 072040624 072040764 072040772 072040780 072040798 072040806 072040814 072040822 072040830
072040848 072040855 072040947 072040954 072041069 072041077 072041093 072041168 072041176 072041184
072041192 072135762 072135770 072135804 072135812 072135861 072135879 072135887 072135895 072135903
072135945 072135952 072135960 072135978 072135986 072136174 072136182 072136190 072136208 072136216
072136257 072136265 072136273 072136281 072136299

EXA'LENCE & EXA'LENCE FAST – BASE ALL
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: EXA'lence Extra Light Body – Yellow, EXA'lence FAST Extra Light Body – Yellow
EXA'lence Light Body – Pink, EXA'lence Fast Light Body – Pink
EXA'lence Medium Body (Monophase) – Purple, EXA'lence Fast Medium Body (Monophase) – Purple
EXA'lence Heavy Body – Green, EXA'lence Fast Heavy Body – Green
EXA'lence Heavy Body Rigid – Light Green, EXA'lence Fast Heavy Body Rigid – Light Green

CHEMICAL NAME: N.A.

PRODUCT USE: Dental Impression Material

The following information is provided with regard to the toxicity and hazards the pure components present in this portion of the unmixed two paste system

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	C.A.S.	EXPOSURE LIMITS	LD50/LC50	%
Vinyl dimethyl polysiloxane	68083-19-2	N.E.	N.E.	10-50
Polyether compound	Trade secret	N.E.	N.E.	5-20
Silicon dioxide	112926-00-8	PEL = 10.0 mg/m ³ TLV/TWA = 10.0 mg/m ³ (as dust) (ACGIH)	N.E.	30-65
Methylhydrogen dimethyl polysiloxane	68037-59-2	N.E.	N.E.	3-10
Spearmint	8008-79-5	N.E.	N.E.	<0.5
Pigments	5280-78-4	N.E.	N.E.	<0.1

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: Insoluble **ODOR THRESHOLD:** N.E.
COEFFICIENT OF OIL/WATER DISTRIBUTION: N.E. **APPEARANCE AND ODOR:** Paste – color varies by viscosity

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: Not Flammable **FLAMMABLE LIMITS:** N.A.
EXTINGUISHING MEDIA: Chemical foam, carbon dioxide and dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: No special measure 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: High heat and humidity.
INCOMPATIBILITY (Materials to Avoid): N.A.
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 slight irritation to eyes.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: N.E.

CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N.E.

EMERGENCY FIRST AID PROCEDURES:

INHALATION: Remove to fresh air. Seek medical attention if irritation develops

EYES: Flush with large volumes of water. Seek medical attention if irritation develops.

SKIN: Wash thoroughly with soap and water. Generally the product does not irritate the skin.

INGESTION: Seek medical attention if irritation develops.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

IN CASE OF RELEASE OR SPILL: Scrape up and discard.

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

STORAGE, HANDLING, AND SPECIAL PRECAUTIONS: Store at room temperature. Keep away from high heat and humidity.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: N.A.

VENTILATION: Local Exhaust: Recommended Mechanical: N.E. Special: N.E. Other: N.E.

PROTECTIVE GLOVES: Synthetic/Vinyl Gloves

EYE PROTECTION: Safety glasses or goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N.A.

WORK/HYGIENIC PRACTICE: Follow safe hygienic 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: 02 September 2008

REVIEWED: 21 February 2012

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 - TOXICITY - NFPA REACTIVITY - SPECIAL -