

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

GC AMERICA INC.
3737 West 127th St.
Alsip, Illinois, 60803
Telephone: 708-597-0900
Hours Mon.-Fri: 8:00 a.m.-5:00 p.m. C.S.T.
Transportation Emergency No. 800-424-9300

COMMON NAME: COE ADHESIVE THINNER**CHEMICAL NAME:** N.A.**PRODUCT USE:** Diluent for Coe Adhesive.

The following information is provided with regard to the toxicity and hazards of the pure components present in this product.

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	C.A.S.	EXPOSURE LIMITS	LD50/LC50	%
Methyl Ethyl Ketone	78-93-3	TWA=200ppm (ACGIH) STEL=300ppm (ACGIH)	LD50= 7ml/kg (oral rat) LC50=13600 ppm/2hr (mouse)	60-100

SECTION 3 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: 79.6°C
VAPOR PRESSURE: 74.9mm Hg
VAPOR DENSITY: 2.5
SOLUBILITY IN WATER: by wt. 24 @ 20°C
COEFFICIENT OF OIL/WATER DISTRIBUTION: N.E.

SPECIFIC GRAVITY (H2O): 0.8060 @20°C
MELTING POINT: N.E.
EVAPORATION RATE (Butyl Acetate 21):6.6
ODOR THRESHOLD: 2ppm detection, 5 ppm recognition as M.E.K.
APPEARANCE AND ODOR: Clear liquid, nonresidual odor

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: -6°C - Closed Cup
FLAMMABLE LIMITS: LEL 1.4(@200 °F)
UEL 11.4(@200°F)

EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical, alcohol foam.

SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and protective clothing. Cool adjacent containers with water spray.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors from this product may travel by air currents to ignition sources.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide; carbon monoxide

SECTION 5 - REACTIVITY DATA

STABILITY: Stable Unstable
POLYMERIZATION: Will Not Occur Will Occur

CONDITIONS TO AVOID: Heat, fire, sparks, ignition sources**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong oxidizing agents, alkaline materials, mineral acids, and halogens**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** N.E.**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						

