

SECTION 1 - MANUFACTURER INFORMATION

MANUF/DIST : HENKEL CORPORATION/ FOSTER AND COMPANY, DISTRIBUTOR
South Kensington Rd EMERGENCY PHONE.....: 815-932-6751
P.O. Box 191 PREPARATION/REVISION DATE: 02/14/02
Kankakee, Illinois 60901-0191
PREPARER/CONTACT: D.Kimberlin/Emergency 24 hr 800-424-9300

LOCATION : Whs 1

TRADE NAME/SYNONYMS...: Sicomet Assortment
CHEMICAL NAME/SYNONYMS: Sicomet 77, 85 and 8300 in one pack.
CHEMICAL FAMILY.....: Cyanoacrylate Adhesives
FORMULA.....: Mixture of Cyanoacrylates
PRODUCT CODE.....: 80-2000

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

* HEALTH..... 2 *
* FLAMMABILITY.. 2 *
* REACTIVITY.... 1 *
* PROTECTION.... C *

SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/Common Name	CAS-Number	%	PEL-OSHA	TLV-ACGIH
Ethyl Cyanoacrylate	7085-85-0	95+/-	N/I	2 PPM *
Methyl Cyanoacrylate	137-05-3	95+/-	N/I	2 PPM *
Butyl Cyanoacrylate	6606-65-1	95+/-	N/I	2 PPM *

* Manufacturers recommendation only, not an established value by ACGIH.

THIS PRODUCT CONTAINS CARCINOGENS (NTP, IARC, or OSHA):NO

CHEMICAL/Common Name	CAS-Number	%	NTP	IARC	OSHA
None listed.	N/A	N/A	N/A	N/A	N/A

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic)-
CHRONIC: None expected. No target organ effects known or exposure limit estab.
ACUTE: SKIN AND EYE CONTACT: Warning! Cyanoacrylates bond skin rapidly and strongly. May also bond eyelid to eyelid and/or eye. A large drop may cause a burn upon solidification.
INHALATION: Caution! Vapors may cause irritation of bronchial passages. Avoid prolonged inhalation.

ORAL INGESTION: It is almost impossible to swallow cyanoacrylate. The adhesive solidifies and adheres to the mouth. The lips may be stuck together. No LD50 or LC50 data known.

CAUTION: Contact with cotton or wool can cause a strong exothermic reaction which can cause burns or fire.

PRIMARY ROUTES OF ENTRY-

Skin contact, eye contact, inhalation

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-

None known.

EMERGENCY FIRST AID PROCEDURES-

SKIN: Immerse bonded skin in warm, soapy water. Do not force separation.

EYES: Flush thoroughly with lukewarm or tepid water for at least 15 minutes. Call physician immediately.

INHALATION: Move to fresh air. If irritation persists consult physician. It is unlikely that the small containers provided could supply enough material to cause an inhalation injury.

INGESTION: Mouth saliva should lift the adhesive in 12 to **48** hours. Do not force removal. Do not swallow adhesive when it loosens.

SECTION 4 - CHEMICAL DATA

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BOILING POINT (F).....: >150 C	SPECIFIC GRAVITY (WATER=1).....: 1.08
VAPOR PRESSURE (mmHg): N/I	PERCENT VOLATILE BY VOLUME (%): 0
VAPOR DENSITY (AIR=1): N/I	EVAPORATION RATE (N/I =1): N/I

SOLUBILITY IN WATER-

Negligible

APPEARANCE AND ODOR INFORMATION-

Colorless liquid with slightly pungent odor.

SECTION 5 - PHYSICAL HAZARD DATA

FLASH POINT (Method Used): 185 SCC FLAMMABLE LIMITS : Lel=N/I UEL=N/I

EXTINGUISHING MEDIA-

Water, CO2, Foam or Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES-

Wear full protective equipment including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS-

CAUTION!! Contact with cotton or wool may result in a strongly exothermic reaction which can cause burns or a fire. Material can float on water and cause fire to spread.

HYGIENIC PRACTICES-
Normal good practices.

SECTION 8 - SPECIAL PRECAUTIONS
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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-
Store away from heat and direct sunlight. Keep container closed. Keep dry.

MAINTENANCE PRECAUTIONS-
N/A

OTHER PRECAUTIONS-
Keep out of reach of children!

ADDITIONAL COMMENTS-
Unregulated by DOT.