

LOCTITE CORPORATION -- ADHESIVE CYANOACRYLATE PART NO. 472 -- 8040-00-826-3535  
===== Product Identification =====

Product ID:ADHESIVE CYANOACRYLATE PART NO. 472

MSDS Date:01/10/1986

FSC:8040

NIIN:00-826-3535

MSDS Number: BHDWT

=== Responsible Party ===

Company Name:LOCTITE CORPORATION

Address:705 NORTH MOUNTAIN ROAD

City:NEWINGTON

State:CT

ZIP:06111

Country:US

Info Phone Num:203-278-1280

Emergency

Phone Num:203-278-1280

Preparer's Name:STEPHEN REPETTO

CAGE:05972

=== Contractor Identification ===

Company Name:LOCTITE CORPORATION

Address:1001 TROUT BROOK CROSSING

Box:City:ROCKY HILL

State:CT

ZIP:06067-3910

Country:US

Phone:860-571-5100

CAGE:05972

===== Composition/Information on Ingredients =====

Ingred Name:ETHYL CYANOACRYLATE

CAS:105-56-6

RTECS #:AG4110000

Fraction by Wt: 90-95%

Ingred Name:POLY (METHYL METHACRYLATE)

CAS:9011-14-7

RTECS #:TR0400000

Fraction by Wt: 5-

10%

Ingred Name:HYDROQUINONE

CAS:123-31-9

Fraction by Wt: 0-5%

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

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===== First Aid Measures =====

First Aid:IN CASE OF ACCIDENT, FLUSH AREA SKIN, EYES, CLOTHING WITH  
PLENTY OF WATER. REMOVE ADHESIVE FROM SKIN WITH PAPER TOWELS.  
EYELIDS SHOU  
LD BE HELD OPEN AND THE EYESFLUSHED WITH WATER. OBTAIN  
MED ATTN FOR ORAL OR EYE CONTACT. REPEATED SOAKING INWARM WATER  
MAY HASTEN LOOSENING POLYMERIZED ADHESIVE

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===== Fire Fighting Measures =====

Flash Point Method:TCC  
Flash Point:>200 F 93.89 C  
Lower Limits:DNA  
Upper Limits:DNA  
Extinguishing Media:CO2, FOAM, AND DRY CHEMICAL  
Unusual Fire/Explosion Hazard:NONE  
IRRITATING ORGANIC FRAGMENTS

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===== Accidental Release Measu  
res =====

Spill Release Procedures:FLOOD WITH WATER TO POLYMERIZE. SOAK UP WITH  
AN INERT ABSORBENT.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE AT OR BELOW 75 F TO MAXIMIZE  
SHELF LIFE AVOID CONTACT WITH SKIN AND EYES. AVOID BREATHING  
VAPORS  
Other Precautions:PURE POLY (METHYL METHACRYLATE) HAS BEEN SHOWN TO  
CAUSE TUMORS IN EXPERIMENTAL ANIMALS WHEN IMPLATED BENEATH SKIN. IN  
LOW CONCENTRATION OF

PRODUCT, IT'S BEST TECH JUDGE THAT NORMAL USE  
POSES NO SUCH HAZARDS. WARNINGS ARE PRESENTED WITH OSHA

===== Exposure Controls/Personal Protection =====

Ventilation: PROVIDE ADEQUATE LOCAL VENTILATION TO MAINTAIN VAPOR  
CONCENTRATION BELOW TLV

Protective Gloves: POLYETHYLENE GLOVES RECOMMEND, NO COTTON

Eye Protection: SAFETY GLASSES OR GOGGLES MANDATORY

Supplemental Safety and Health

NK

===== Physical/Chemical Properties =====

Boiling Pt: B.P

. Text: > 300 F

Vapor Pres: