

CLIFTON ADHESIVE INC -- E-1293 MMM-A-121 -- 8040-00-273-8717

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Product Identification  
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Product ID:E-1293 MMM-A-121

MSDS Date:03/25/1990

FSC:8040

NIIN:00-273-8717

MSDS Number: BLJTM

=== Responsible Party ===

Company Name:CLIFTON ADHESIVE INC

Address:BURGESS PLACE

City:WAYNE

State:NJ

ZIP:07474

Country:US

Info Phone Num:201-694-0845

Emergency Phone Num:800-424-9300 CHEMTREC

CAGE:79833

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Contractor Identification ===

Company Name:CLIFTON ADHESIVE INC

Address:BURGESS PL

Box:City:WAYNE

State:NJ

ZIP:07470

Country:US

Phone:201-694-0845; 973-694-0845

CAGE:79833

Company Name:STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

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Composition/Information on Ingredients  
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Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED

OSHA PEL

:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:HEXANE (N-HEXANE)  
CAS:110-54-3  
RTECS #:MN9275000  
Fraction by Wt: 37%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:500 PPM  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 8%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/300 STEL  
ACGIH TLV:200 PPM/300STEL 9192  
EPA Rpt Qty:5000 LBS  
DOT Rp  
t Qty:5000 LBS

Ingred Name:ACETONE (SARA III)  
CAS:67-64-1  
RTECS #:AL3150000  
Fraction by Wt: 20%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:1000PPM  
ACGIH TLV:750PPM/1000STEL;9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:POLYCHLOROPRENE RUBBER  
CAS:9010-84-4  
Other REC Limits:NONE SPECIFIED

Ingred Name:ABOVE EXPOSURE LIMITS ARE FOR AIR LEVELS. W/SKIN CONTACT  
OVEREXPOSURE MAY RESULT THOUGH AIR LEVELS ARE LESS THAN LIMITS.  
RTECS #:9999999ZZ  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: NAUSEA &/OR NARCOSIS. SEVERE EYE BURNS. CHRONIC: MAY CAUSE NERVE DAMAGE OR SEVERE EYE BURNS. MAY DAMAGE LIVER & KIDNEYS. MINOR EMBRYOTOXIC/FETOTOXIC EFFECTS HAVE BEEN OBSERVED IN LABORATORY RAT S EXPOSED TO MEK BY INHALATION AT LEVELS GREATER THAN 1000 PPM (5X PEL) FOR MOST OF THE GESTATION PERIOD.

Effects of Overexposure:IRRITATION TO EYES AND MUCOUS MEMBRANES. DRY AND CRACKED SKIN. LIQUID INGESTION MAY RESULT IN VOMITING. NUMBNESS, TINGLING AND WEAKNESS OF ARMS AND LEGS MAY OCCUR. TARGET ORGANS: LIVER DAMAGE IN HUMANS. POSS KIDNEY, LUNG, SPLEEN, BRAIN DAMAGE; CNS EFFECTS; PERIPHERAL NERVE TISSUE DAMAGE; TERATOGEN. POSS EYE DAMAGE.

Medical Cond Aggravated by Exposure:RESPIRATORY AILMENTS, LIVER AND KIDNEY CONDITIONS.

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

First Aid:WASH WITH SOAP & WATER. FOR PERSISTANT IRRITATION SEE DOCTOR. EYES: FLUSH EYES WITH CLEAN WATER & REFER TO DOCTOR. INGEST: DO NOT INDUCE VOMITING. REFER TO DOCTOR. EXCESSIVE INHALE: REMOVE PATIENT TO FRESH AIR OR GIVE OXYGEN. USE CPR IF PATIENT IS NOT BREATHING. REFER TO DOCTOR.

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

Flash Point Method:CC  
Flash Point: