

CLIFTON ADHESIVE INC -- E-1293 MMM-A-121 -- 8040-00-273-8716

=====
Product Identification
=====

Product ID:E-1293 MMM-A-121

MSDS Date:03/25/1990

FSC:8040

NIIN:00-273-8716

MSDS Number: BLJTL

=== 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

=== Co

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

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

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 Rpt
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

=====

=====
===== 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 HUMAN S. 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 CONDITONS.

=====
===== 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.

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

Flash Point Method:CC

Flash Point: