

CLIFTON ADHESIVE INC -- E-1293 -- 8040-00-843-3461

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

Product ID:E-1293
MSDS Date:03/25/1990
FSC:8040
NIIN:00-843-3461
MSDS Number: BLJXJ
=== Responsible Party ===
Company Name:CLIFTON ADHESIVE INC
Address:BURGESS PLACE
City:WAYNE
State:NJ
ZIP:07470
Country:US
Info Phone Num:201-694-0845
Emergency Phone Num:201-694-0845/800-424-9300 CHEMTREC
CAGE:79833
=== Contract
or 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

=====
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 #:MN92750

00

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:100

0PPM

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

=====
===== 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 AND/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 LAB RATS EXPOSED TO MEK BY INHALATION AT LEVELS GREATER THAN 1000 PPM (5 TIMES THE OSHA-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: IN HUMANS, LIVER ABNORMALITIES. CONTAINS HEXANE WHICH MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS, MAY DAMAGE PERIPHERAL NERVE TISSUE.

Medical Conditions Aggravated by Exposure: RESPIRATORY AILMENTS, LIVER, KIDNEY CONDITIONS. *TARGET ORGANS BASED ON ANIMAL DATA: MAY CAUSE LIVER ABNORMALITIES, KIDNEY, LUNG, EYE, BRAIN & SPLEEN DAMAGE. TERATOGEN.

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

First Aid: UTILIZE SUGGESTED METHODS LISTED BELOW. IN EMERGENCY SITUATIONS, NOTIFY A PHYSICIAN IMMEDIATELY. SKIN: WASH W/ SOAP & WATER. REFER TO PHYSICIAN IF IRRITATION PERSISTS. EYES: FLUSH EYES ABUNDANTLY W/ CLEAN WATER & REFER TO PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. REFER TO PHYSICIAN. EXCESSIVE INHALATION: REMOVE TO FRESH AIR OR GIVE OXYGEN. USE CPR IF PATIENT IS NOT BREATHING. REFER TO PHYSICIAN.

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

Flash Point Method: CC
Flash Point: