

CLIFTON ADHESIVE INC -- LA 1549 -- 8040-00-159-4884

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

Product ID:LA 1549  
MSDS Date:12/17/1990  
FSC:8040  
NIIN:00-159-4884  
MSDS Number: BMZBH  
=== 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/201-694-0845  
CAGE:79833  
=== Contra  
ctor 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

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

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 35%  
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:ACETONE (SARA 313)  
CAS:67-64-1  
RTECS #:AL315

0000  
Fraction by Wt: 32%  
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:TETRAHYDROFURAN (THF)  
CAS:109-99-9  
RTECS #:LU5950000  
Fraction by Wt: 4%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM  
ACGIH TLV:200 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:AC  
UTE: NAUSEA, NARCOSIS. SEVERE EYE  
BURNS. CHRONIC: NERVE DAMAGE. TARGET ORGANS: CONTAINS TOLUOL  
(ANIMAL DATA): LIVER ABNORMALITIES, KIDNEY, LUNG & SPLEEN DAMAGE.  
IN HUMANS, LIVER ABNORMALITIES. CONTA INS ACETONE (ANIMAL DATA):  
EYE, KIDNEY DAMAGE. CONTAINS THF: LIVER OR KIDNEY ABNORMALITIES.  
Effects of Overexposure:IRRITATION TO EYES AND MUCOUS MEMBRANES. CAN  
ALSO CAUSE SKIN DRYNESS. LIQUID INGESTION MAY RESULT IN VOMITING.  
WEAKNESS IN HANDS AND FEET.  
Medical Cond Aggravate  
d by Exposure:RESPIRATORY AILMENTS.

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

First Aid:UTILIZE THE SUGGESTED METHODS BELOW. IN EMERGENCY SITUATIONS  
NOTIFY PHYSICIAN IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. GET  
MEDICAL ATTENTION. EYES: FLUSH EYES ABUNDENTLY WITH CLEAN WATER AND  
REFER TO PHYSICIAN. INGESTION: DO NOT INDUCEVOMITING. REFER TO  
PHYSICIAN. EXCESSIVE INHALATION: REMOVE PATIENT TO FRESH AIR OR  
GIVE OXYGEN. USE CPR IF PATIENT IS NOT B

REATHING. REFER TO  
PHYSICIAN.

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

Flash Point Method:TCC

Flash Point: