

CLIFTON ADHESIVE, INC -- FA-1051, MMM-A-1617, TYPE II -- 8040-00-221-3811

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Product Identification  
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Product ID:FA-1051, MMM-A-1617, TYPE II

MSDS Date:05/15/1987

FSC:8040

NIIN:00-221-3811

MSDS Number: BDJWM

=== Responsible Party ===

Company Name:CLIFTON ADHESIVE, INC

Address:BURGESS PLACE

City:WAYNE

State:NJ

ZIP:07474

Info Phone Num:(201) 694-0845

Emergency Phone Num:(201) 694-0845

CAGE:7

9833

=== 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

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

CAS:108-88-3

RTECS #:XS5250000

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

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  
Other REC Limits:750 PPM  
OSHA PEL:1000PPM  
ACGIH TLV:750PPM/1000STEL;9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:HEXANE (N-HEXANE)  
CAS:110-54-3  
RTECS #:MN9275000  
OSHA PEL:500 PPM  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

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

Routes of Entry:

Inhalation:NO Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:IRRITATION TO EYES & MUCOUS MEMBRANES.  
DRY & CRACKED SKIN. LIQUID INGESTION MAY RESULT IN VOMITING. CAN  
CAUSE SEVERE EYE BURNS. TINGLING & WEAKNESS OF ARMS & LEGS MAY  
OCCUR.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:NAUSEA, NARCOSIS. MAY CAUSE NERVE DAMAGE.

IRRITATION TO EYES & MUCOUS MEMBRANES. LIQUID INGESTION MAY RESULT  
IN VOMITING.

Medical Cond Aggravated by Exposure:RESPIRATORY AILMENTS.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MIN. SKIN: WASH WITH SOAP &  
WATER. INHALATION: REMOVE TO FRESH AIR OR GIVE OXYGEN. USE CPR IF  
PATIENT ISN'T BREATHING. CALL PHYSICIAN. INGESTION: DON'T INDUCE  
VOMITING. C ALL PHYSICIAN.

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

Flash Point Method:CC

Flash Point: