

CLIFTON ADHESIVE INC -- LA-4381 -- 8040-00-764-4424

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Product Identification  
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Product ID:LA-4381  
MSDS Date:03/22/1991  
FSC:8040  
NIIN:00-764-4424  
MSDS Number: BQYHG  
=== Responsible Party ===  
Company Name:CLIFTON ADHESIVE INC  
Address:BURGESS PL  
Box:282  
City:WAYNE  
State:NJ  
ZIP:07474-0282  
Country:US  
Info Phone Num:201-694-0845  
Emergency Phone Num:201-694-0845  
Preparer's Name:MARILY LEFELAR  
CA  
GE:79833  
=== 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:METHYL ETHYL KETONE  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 69%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM  
ACGIH TLV:200 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS  
  
Ingred Name:BUTADIENE NITRILE RUBBER  
CAS:9003-18-3  
O

ther REC Limits:NONE SPECIFIED

Ingred Name:1397250002-5004P  
Other REC Limits:NONE SPECIFIED

Ingred Name:1397250002-5033P  
Other REC Limits:NONE SPECIFIED

Ingred Name:1397250002-5068P  
Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 4.99 LB/GL; 596 G/L  
RTECS #:9999999VO  
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:NAUSEA AND/OR NARCOSIS. SEVERE EYE  
BURNS. DAMAGE TO NERVOUS SYSTEM. MINOR EMBRYOTOXIC/FETOTOXIC  
EFFECTS HAVE BEEN OBSERVED IN LAB RATS EXPOSED TO MEK BY INHAL AT  
LEVELS GREATER THAN 1000 PPM (5 TIMES THE OSHA-PEL) FOR MOST OF  
THE GESTATIONPERIOD. MAY CAUSE LIVER ABNORMALITIES, KIDNEY-LUNG AND  
BRAIN DAMAGE. TERATOGEN.

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 Aggravated by Exposure:RESPIRATORY AILMENTS.

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

First Aid:SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION. EYES:  
FLUSH EYES ABUNDANTLY WITH CLEAN WATER AND REFER TO PHYSICIAN.  
INGESTION: DO NOT INDUCE VOMITING. REFER TO PHYSICIAN. EXCESSIVE  
INHALATION: REMOVE PATIENT TO FRESH AIR OR GIVE OXYGEN. USE CPR IF  
PATIENT IS NOT BREATHING. REFER TO PHYSICIAN.

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

Flash Point Method:TCC

Flash Point:23.0F,-5.0C

Autoignition Temp:Autoignition Temp Text:960F

Lower Limits:1.8%

Upper Limits:11.5%

Extinguishing Media:CO2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS SHOULD BE WORN. USE WATER SPRAY TO COOL FIRE EXPOSED STRUCTURES AND DISPERSE VAPOR CLOUD IF FIRE IS NOT PRESENT.

Unusual Fire/Explosion Hazard:VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL CONSIDERABLE DISTANCE TO SOURCE OF IGNITION AND FLASHBACK.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB SPILL IN SAND, EARTH, VERMICULITE. OIL-DRI, OR SOL-SPEED-DRI. SHOVEL ABSORBED MATERIAL INTO STEEL CONTAINER AND COVER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN APPROVED SOLVENT STORAGE AREA. KEEP TIGHTLY CLOSED. KEEP AWAY FROM HEAT OPEN FLAMES, SPARKS, HOT SURFACES AND OXIDIZING AGENTS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH-APPROVED ATMOSPHERE SUPPLYING OR AIR PURIFYING RESPIRATOR FOR ORGANIC VAPORS AS REQUIRED TO MAINTAIN EXPOSURE LEVELS BELOW RECOMMENDED LIMITS.

Ventilation:LOCAL EXHST-RMV VAPORS DURING PROCESSING. MECH EXHST:EXPLOS-PROOF EQUIP. SPECIAL-REDUCE VAPOR CONC BELOW SPECIFIED LIMIT

Protective Gloves:PVA GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective E

quipment:PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT.

Work Hygienic Practices:KEEP AREA CLEAN. CLEAN UP SPILLS IMMEDIATELY. PRACTICE GOOD PERSONAL HYGIENE.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:175F,79C

Vapor Pres:70.2 @ 20C

Vapor Density:2.5

Spec Gravity:0.888

Appearance and Odor:TAN. CHARACTERISTIC SOLVENT ODOR.

===== Stability and Reactivity Data =====

ability Indicator/Materials to Avoid: YES

AVOID HEAT, OPEN FLAMES, SPARKS, HOT SURFACE, AND OXIDIZING AGENTS.

Hazardous Decomposition Products: OXIDES OF CARBON, SULFUR NITROGEN AND HYDROGEN CHLORIDE.

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL CHEMICAL AND SOLVENT WASTE DISPOSAL REGULATIONS.

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