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CLIFTON ADHESIVE INC -- FA1076 MM-A-1617 TYPE 3 -- 8040-00-273-8697

Product ID:FA1076 MM-A-1617 TYPE 3 MSDS Date:03/09/1998 FSC:8040 NIIN:00-273-8697 Status Code:A MSDS Number: CLBXC === Responsible Party === **Company Name: CLIFTON ADHESIVE INC** Address:BURGESS PL City:WAYNE State:NJ ZIP:07474-0832 Country:US Info Phone Num:201-694-0845 Emergency Phone Num:800-424-9300 Chemtrec Ind/Phone:(800)424-9300 CAGE: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

Ingred Name:METHYL ETHYL KETONE CAS:78-93-3 RTECS #:EL6475000 Fraction by Wt: 65% OSHA PEL:200 ACGIH TLV:200 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TETRAHYDROFURON (THF) CAS:109-99-9 RTECS #:LU5950000 Fraction by Wt: 4% OSHA PEL:200 ACGIH TLV:200 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ISOBUTYL KETONE CAS:108-10-1 RTECS #:SA9275000 Fraction by Wt: 4% OSHA PEL:50 ACGIH TLV:50 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:NITRILE RUBBER (NO FURTHER INFO PROVIDED) TSR #: 1397250002-5004P CAS:9003-18-3

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE: NAUSEA AND/OR NARCOSIS. CHRONIC: MAY CAUSE LIVER AND KIDNEY DAMAGE. CAN DAMAGE NERVOUS SYSTEM. WEAKNESS IN HANDS AND FEET MAY OCCUR. MINOR EMBRYOTOXIC/FETOTOXIC EFFECTS HAVE BEEN OBSERVED IN LA B RATS EXPOSED TO MEK BY INHALATION AT LEVELS GREATER THAN 1000 PPM (5 TIMES THE OSHA-PEL) FOR MOST OF THE GESTATION PERIOD. TARGET ORGANS: MEK, BASED ON ANIMAL DATA, MAY CAUSE LIVER ABNORMALITIES, KI DNEY, LUNG AND BRAIN DAMAGE. TERATOGEN. THF-MAY CAUSE LIV

ER OR

KIDNEY ABNORMALITIES. MIBK - MAY CAUSE LIVER ABNORMALITIES, LUNG OR BRAIN DAMAGE, BASED ON ANIMAL DATA.

Explanation of Carcinogenicity:CARCINOGENICITY: NO

Effects of Overexposure: IRRITATION TO EYES AND SKIN. CAN ALSO CAUSE SKIN DRYNESS. LIQUID INGESTION MAY RESULT IN VOMITING. CAN SEVERELY BURN EYES. MAY CAUSE VOMITING AND DIARRHEA.

Medical Cond Aggravated by Exposure:RESPIRATORY AILMENTS, MAY CAUSE INJURY TO LIVER AND KIDNEYS WHEN INGESTED OR INHALED AT HIGH CONCE

NTRATIONS.

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First Aid:IN EMERGENCY SITUATIONS NOTIFY PHYSICIAN IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION. EYES: FLUSH EYES ABUNDANTLY WITH CLEAR WATER AND REFER TO PHYSICIAN. INGESTION: DO NOT IND UCE 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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ighting Measures ====================================
Flash Point Method:OC Flash Point:=-15.6C, 4.F Autoignition Temp:=321.1C, 610.F Lower Limits:1.4 Upper Limits:11.8 Extinguishing Media:CO2, FOAM, DRY CHEMICAL
Fire Fighting Procedures:NIOSH/MSHA - APPROVED 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.
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Spill Release Procedures: ABSORB SPILL IN SAND, EARTH, VERMICULITE, OIL-DRI, OR SOL-SPEED-DRI. SHOVEL ABSORBED MATERIAL INTO STEEL CONTAINER AND COVER.
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Handling and Storage Precautions:STORE IN APPROVED SOLVENT STORAGE AREA. KEEP TIGHTLY CLOSED. KEEP AWAY FROM HEAT, OPEN FLAMES, SPARKS, HOT SURFACES AND OX IDIZING AGENTS/ Other Precautions:NA
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Respiratory Protection:USE NIOSH-APPROVED ATMOSPHERE SUPPLYING OR AIR PURIFYING RESPIRATOR FOR ORGANIC VAPORS AS REQUIRED TO MAINTAIN EXPOSURE LEVELS BELOW RECOMMENDED LIMITS. Ventilation:AS SPECIFIED, LOCAL EXHAUST: REMOVE VAPORS DURING PROCESSING. MECHANICAL EXHAUST: EXPLOSION-PROOF EQUIPMENT. SPECIAL: REDUCE VAPOR CONCENTRATIONS BELOW LIMITS. Protective Gloves:PVA GLOVES

Eye Protection:SAFETY GLASSES Other Protective Equipment: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
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Boiling Pt:=65.C, 149.F Vapor Pres:71.3 MMHG @ 20C OR 68F Vapor Density:N/P2.55 Spec Gravity:0.867 VOC Grams/Liter:5.43 Appearance and Odor:LIGHT AMBER, SWEET PUNGENT ODOR.
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Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:AVOID HEAT, OPEN FLAMES, SPARKS, HOT SURFACES, AND OXIDIZING AGENTS. Hazardous Decomposition Products:OXIDES OF CARBON, NITROGEN ZINC, SULFUR. HYDDROGEN CHLORIDE.
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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL CHEMICAL AND SOLVENT WASTE DISPO SAL REGULATIONS.
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Transport Information: ADHESIVES, UN1133
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Federal Regulatory Information:US POSTAL SERV LIMITED QUANTITIES OR BY PRIOR APPROVAL. State Regulatory Information:
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