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Product ID: RUBBER ADHESIVE LA132 MMM-A-1617 TYPE 3 MSDS Date:10/23/1997 FSC:8040 NIIN:00-152-0062 Status Code:A MSDS Number: CKTNV === Responsible Party === Company Name: TACC INTERNATIONAL CORP Address: AIR STATION INDUSTRIAL PARK City:ROCKLAND State:MA ZIP:02370 Country:US Inf o Phone Num:781-878-7015 Emergency Phone Num: (800) 424-9300 Chemtrec Ind/Phone:(800)424-9300 CAGE:0HZU1 === Contractor Identification === Company Name: TACC INTERNATIONAL CORP Address: AIR STATION INDUSTRIAL PARK Box:City:ROCKLAND State:MA ZIP:02370 Country:US Phone:781-878-7015 CAGE:0HZU1

Ingred Name:TOLUENE CAS:108-88-3 RTECS #:XS5250000 Minumum % Wt:1. Maxumum % Wt:5. OSHA PEL:100 PPM ACGIH TLV:50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE CAS:78-93-3 RTECS #:EL6475000 Minumum % Wt:5. Maxumum % Wt:20. OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:ETHYL ACETATE

CAS:141-78-6 RTECS #:AH5425000 Minumum % Wt:1. Maxumum % Wt:5. OSHA PEL:400 PPM ACGIH TLV:400 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ACRYLONITRILE CAS:107-13-1 RTECS #:AT5250000 &It; Wt:1. OSHA PEL:2 PPM ACGIH TLV:2 PPM EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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ngred Name:BUTADIENE CAS:106-99-0 RTECS #:EI9275000 ACGIH TLV:5 PPM EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Health Hazards Acute and Chronic:INHALATION: ACUTE SIGNS OF OVEREXPOSURE COULD BE HEADACHE, DIZZINESS, NAUSEA, UPPER RESPIRATORY DRYNESS OR IRRITATION, DROWSINESS, MENTAL DEPRESSION OR NARCOSIS, DIFFICULTY IN BREATHING. CHRONIC EFFEC TS OF OVEREXPOSURE TO SOLVENT VAPORS COULD LEAD TO PERMANENT EFFECTS TO THE N ERVOUS SYSTEM, BODY ORGANS OR THE BRAIN. USE WITH ADEQUATE VENTILATION. EYES: IRRITATION. SKIN: REMOVAL OF SKIN OILS, IRRIT ATION, DERMITITIS, EVEN SENSITIZATION WITH LONG OVEREXPOSURE. INGESTION: MAY BE HARMFULOR FATAL IF SWALLOWED.

First Aid:INHALATION: GET FRESH AIR IF NECESSARY CALL PHYSICIAN. SKIN: WASH WITH MIKD SOAP AND WATER, APPLY A MILD CREAM. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINITUES. INGESTION: CALL POISON CENTER IMMEDIATE LY.

Flash Point Method:TCC Flash Point:=-8.7C, 16.F 16F Lower Limits:1.8 Upper Limits:11.0 Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOG Fire Fighting Procedures: AVOID BREATHING SMOKE. USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREA. WATER TENDS TO SPREAD BURNING LIQUID IF LARGE AMOUNTS USED. Unusual Fire/Explosion Hazard:FLAMMABLE. VAPOR S MAY IGNITE EXPLOSIVELY AND/OR CAUSE FLASH FIRES. ELIMINATE SOURCES OF IGNITION. NO SMOKING, USE ADEQUATE CROSS VENTILATION SUFFICENT TO REMOVE ODOR OF SOLVENT AND VAPORS. ELECTRICALL Y GROUND ALL CONTAINERS DURING TRANSFER. Spill Release Procedures: SMALL QUANITIES MAY BE ABSORBED INTO AN APPROPIATE ABSORBENT, FOR LARGE SPILLS SEE HARD COPY MSDS.

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Handling and Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AT 60-95 DEGREES F AND OUT OF THE SUN. USE ADEQUATE VENTILATION TO AVOID BREATHING VAPORS WHEN COVER IS REMOVED. GROUND ALL EQUIPMENT WHEN HANDLING FLAMMAB LE SOLVENTBORNE MATERIALS.

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

Respiratory Protection: IF VAPORS EXCEED TLV USE SELF CONTAINED ORGANIC MASK NIOSH APPROVED. Ventilation: SUFFICENT TO KEEP WORKROOM CONCENTRATIO N BELOW TLV. Protective Gloves:CHEMICAL RESISTANT GLOVES Eye Protection:SAFTEY GLASSES OR FACE SHIELD Other Protective Equipment:BARRIER CREAM FOR SENSITIVE SKIN Supplemental Safety and Health

Boiling Pt:=77.2C, 171.F B.P. Text:171-2310 DEG F Vapor Density:+ AIR Spec Gravity:0.90516 Evaporation Rate & amp; Reference:FASTER THAN N-BUTYL ACETA Appearance and Odor:CLEAR KETONE ODOR Percent Volatiles by Volume:7.7

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS AND BASES Stability Condition to Avoid:FIRE, SPARKS, STATIC ELECTRICITY Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

Waste Disposal Methods:MATERIAL IS DESIGNATED AS HAZARDOUS WASTE UNTIL ALL SOLVENTS AND VAPORS HAVE EVAPORATED. DISPOSE OF IN ACCORDANCE WITH LOCAL, S TATE AND FEDERAL REGULATIONS. DRIED ADHESIVE MAY BE

DISPOSED OF AS ORDINA RY WASTE.

SARA Title III Information:108-88-3 TOULENE