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TACC INTERNATIONAL CORP. -- SYNTHETIC RUBBER ADHESIVE LIQUID LA-132

8040-00-281-1977

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

Product ID:SYNTHETIC RUBBER ADHESIVE LIQUID LA-132

MSDS Date:07/01/1989

FSC:8040

NIIN:00-281-1977

MSDS Number: BNTDR === Responsible Party ===

Company Name: TACC INTERNATIONAL CORP.

Address: AIR STATION INDUSTRIAL PARK

Box:390

City:ROCKLAND

State:MA ZIP:02370 Country:US Info Ph

one Num:617-878-7015

Emergency Phone Num:800-424-9300 CHEMTREC

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

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

Ingred Name: METHYL ETHYL KETONE (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 45-50%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/300 PPM STEL

ACGIH TLV:20

0 PPM/300 PPM STEL EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS CAS:141-78-6

Ingred Name: ETHYL ACETATE (SARA III)

RTECS #:AH5425000 Fraction by Wt: 20-25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:400 PPM ACGIH TLV:400 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 7-10%

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

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| rds Identification | ======= | ====== | :==== |

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Health Hazards Acute and Chronic: ACUTE: HEADACHE, DIZZINESS, NAUSEA, UPPER RESPIRATORY DRYNESS, IRRITATION, DROWSINESS, MENTAL

DEPRESSION, NARCOSIS, DIFFICULTY IN BREATHING. CHRONIC: COULD LEAD TO PERMANENT EFFECTS TO THE NERVOUS SYS TEM, BODY ORGANS OR THE BRAIN. USE WITHADEQUATE VENTILATION.

Effects of Overexposure: EYES: IRRITATION. SKIN: REMOVAL OF SKIN OILS, IRRITATION, DERM

ATITIS, EVEN SENSITIZATION WITH LONG OVEREXPOSURE. INGESTION: MAY BE HARMFUL OR FATAL IF SWALLOWED.

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

Flash Point Method:CC FI

ash Point:21.0F,-6.1C Lower Limits: 1.8 Upper Limits:11.0 Extinguishing Media: FOAM, DRY CHEMICAL, CO2, 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: VAPORS MAY IGNITE EXPOS/CAUSE FLASH FIRES. REMOVE IGNITE SOURCES. USE ADEQUATE CROSS VENT SUFF TO REMOVE SOLVENT/VAPOR ODOR. GROUND CNTNRS DURING TRANSFER. ========== ==== Accidental Release Measures ========== Spill Release Procedures: SMALL QUANTITIES MAY BE ABSORBED INTO AN APPROPRIATE ABSORBENT. ============ Handling and Storage =========================== Handling and Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE @ 60-95 F OUT OF SUN. USE ADEQUATE VENTILATION TO AVOID BREATHING VAPOR WHEN COVER REMOVED. Other Precautions: GROUND ALL EQUIPMENT WHEN HANDLING FLAMMABLE SOLVENTBORNE MATERIALS. ========= = Exposure Controls/Personal Protection ========= Respiratory Protection: IF VAPORS EXCEED TLV, USE CONTAINED ORGANIC MASK NIOSH APPROVED. Ventilation:LOCAL EXHAUST SUFFICIENT TO KEEP WORKROOM CONCENTRATION BELOW TLV. Protective Gloves: CHEMICAL RESISTANT GLOVES. Eye Protection: SAFETY GLASSES OR FACE SHIELD. Other Protective Equipment: BARRIER CREAM FOR SENSITIVE SKIN. Supplemental Safety and Health EXTREMELY FLAMMABLE. ======== Physical/Chemical Properties ======== HCC:F2 Boiling Pt:B.P. Text:171F,77C Vapor Pres:71.9 @ 20C Vapor Density:>1 Spec Gravity:.892 Evaporation Rate & Description Rate & Reference:>1 (BU AC=1) Solubility in Water:NIL

Appearance and Odor:CLEAR, KETONE ODOR.

Percent Volatiles by Volume:80

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

Stability Indicator/Materials to Avoid:YES AVOID OXIDIZING AGENTS, STRONG ACIDS AND BASES. Stability Condition to Avoid:FIRE, SPARKS, STATIC ELECTRICITY. Hazardous Decomposition Products:C O AND CO2.

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

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

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