

TACC INTERNATIONAL CORP. -- SYNTHETIC RUBBER ADHESIVE LA 132 -- 8040-00-515-2250  
===== Product Identification =====

Product ID:SYNTHETIC RUBBER ADHESIVE LA 132

MSDS Date:01/01/1987

FSC:8040

NIIN:00-515-2250

MSDS Number: BPTZT

=== Responsible Party ===

Company Name:TACC INTERNATIONAL CORP.

Address:AIR STATION INDUSTRIAL PARK

City:ROCKLAND

State:MA

ZIP:02370

Country:US

Info Phone Num:617-878-7015

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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:200 PPM/300 PPM STEL

EPA Rpt Qty:5

000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ACETATE  
CAS:141-78-6  
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) (TOLUENE CEILING LIMIT: 300 PPM; PEAK:  
500 PPM)  
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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=== Hazards Identification =====

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: HEADACHE, DIZZINESS, NAUSEA,  
UPPER RESPIRATORY DRYNESS/IRRITATION, DROWSINESS, MENTAL DEPRESSION  
OR NARCOSIS, BREATHING DIFFICULTY. CHRONIC: PERMANENT EFFECTS TO  
NERVOUS SYSTEM/BODY ORGANS/BRAI N. EYES: IRRITATION. SKIN: REMOVAL  
OF SKIN OIL, IRRITATION, DERMATITIS, SENSITIZATION. INGESTION: MAY  
BE HARMFUL/FATAL.

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=== First Aid Measures =====

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 IMMEDIA TELY.

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

Flash Point Method:CC  
Flash Point:21.0F,-6.1C  
Lower Limits:1.8  
Upper Limits:11.0  
Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER SPRAY, FOG  
Fire Fi

ighting 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:EXTREMELY FLAMM. VAPOR IGNITE EXPLOSIVELY/ CAUSE FLASH FIRE. NO IGNIT. NO SMOKING. CROSS VENT TO REMOVE VAPOR/SOLVENT ODOR. ELEC GROUND CNTNRS DURING TRANSFER.

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

Spill Release Procedures:SMALL QUANTITIES MAY BE ABSORBED INTO AN APPROPRIATE ABSORBENT. FOR LARGE SPILLS SEE FIRE & EXPLOSION HAZARD, CONTROL MEASURES, AND HANDLING/SPECIAL PRECAUTIONS DATA SECTIONS.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AT 60-95F, OUT OF SUN. USE ADEQUATE VENTILATION TO AVOID BREATHING VAPOR WHEN COVER IS REMOVED.

Other Precautions:GROUND ALL EQUIPMENT WHEN TRANSFERRING MATERIAL.

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

Respiratory Protection:IF VAPOR 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

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

HCC:F3

Boiling Pt:B.P. Text:171F,77C

Vapor Pressure:71.9

res:71.9

Vapor Density:>1

Spec Gravity:.892

Evaporation 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

STRONG OXIDIZING AGENTS, STRONG ACIDS AND BASES

Stability Condition to Avoid:FIRE, SPARKS, STATIC ELECTRICITY.

Hazardous Decomposition Products:CO AND CO2

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

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

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