

TACC INTERNATIONAL CORP. -- SYNTHETIC RUBBER ADHESIVE, LA-132 -- 8040-00-152-0063  
===== Product Identification =====

Product ID:SYNTHETIC RUBBER ADHESIVE, LA-132

MSDS Date:07/01/1989

FSC:8040

NIIN:00-152-0063

MSDS Number: BLJRV

=== Responsible Party ===

Company Name:TACC INTERNATIONAL CORP.

Address:AIR STATION INDUSTRIAL PARK

Box:390

City:ROCKLAND

State:MA

ZIP:02370

Country:US

Info Phone 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 (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 45-50%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/300 STEL

ACGIH TL

V:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ACETATE (SARA III)

CAS:141-78-6

RTECS #:AH5425000

Fraction by Wt: 20-25%

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM; 9192

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:CEILING: 300 PPM/\*

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 =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE: HEADACHE, DIZZINESS, NAUSEA, UPPER RESPIRATORY DRYNESS, IRRITATION, DROWSINESS, MENTAL DEPRESSION, NARCOSIS, DIFFICULTY BREATHING. CHRONIC: COULD LEAD TO PERMANENT EFFECTS OF THE NERVOUS SYSTEM , BODY ORGANS OR THE BRAIN.

Effects of Overexposure:EYES: IRRITATION. SKIN: REMOVAL OF SKIN OILS, IRRITATION, DERMATITIS, EVEN SENSITIZATI ON WITH LONG OVEREXPOSURE.

INGESTION: MAY BE HARMFUL OR FATAL IF SWALLOWED.

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

First Aid:INHALATION: GET FRESH AIR. EYES: FLUSH WITH WATER FOR AT LEAST FIFTEEN MINUTES, IF NECESSARY, CALL A PHYSICIAN. SKIN: WASH WITH SOAP & WATER, APPLY A MILD SKIN CREAM. INGESTION: CALL POISON CENTER IMM EDIATELY.

===== 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 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 EXPLOS &/OR CAUSE FLASH FIRES. REMOVE IGNITE SOURCES. USE ADEQUATE CROSS VENT SUFF TO REMOVE SOLVENT/VAPOR ODOR. GROUND CNTNR 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 SOLVENT 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 OF FACE SHIELD.

Other Protective Equipment:BARRIER CREAM FOR SENSITIVE SKIN.

Supplemental Safety and Health

EXTREMELY FLAMMABLE.

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

HCC:F2

Boili

ng Pt:B.P. Text:171F,77C  
Vapor Pres:71.9 @ 20C  
Vapor Density:>1  
Spec Gravity:.892  
Evaporation Rate & Reference:>1 (BUAC = 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 =====

Waste Disposal Methods:LIQUID MATERIAL IS DESIGNATED AS HAZARDOUS WASTE  
UNTIL ALL SOLVENTS & VAPORS 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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