

TACC INTERNATIONAL CORP. -- LIQUID TENT PATCHING ADHESIVE -- 8040-00-664-4946

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Product Identification
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Product ID:LIQUID TENT PATCHING ADHESIVE

MSDS Date:03/01/1986

FSC:8040

NIIN:00-664-4946

MSDS Number: BJQFB

=== 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:617-878-7015

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

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Composition/Information on Ingredients
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Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 11-15%

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

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 55-60%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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===== Hazards Identification =====

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

Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE TO SOLVENT VAPORS COULD LEAD TO PERMANENT EFFECTS TO THE NERVOUS SYSTEM, BODY ORGANS OR THE BRAIN.

Effects of Overexposure:HEADACHE, DIZZINESS NAUSEA, UPPER RESPIRATORY DRYNESS OR IRRITATION, DROWSINESS, MENTAL DEPRESSION OR NARCOSIS, DIFFICULTY IN BREATHING. EYES:IRRITATION. SKIN:REMOVAL OF SKIN OILS. IRRITATION, DERMATITIS, EVEN SENSITIZATION. INGESTION: MAYBE HARMFUL OR FATAL IF SWALLOWED.

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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 MILD SKIN CREAM. INGESTION: CALL POISON CENTER IMMEDIATELY.

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

Flash Point Method:CC

Flash Point:< 0F/-18C

Lower Limits:1.1

Upper Limits:12.8

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:EXTREME FLAMMABLE.VAPORS IGNIT
EXPLOSIVELY/CAUSE FLASH FIRES.ELIMINATE SOURCES OF IGNIT.NO
SMOKING.USE VENT SUFFICIENT TO REMOVE ODOR.ELECTRIC GROUND
CONTAINERS

===== 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 @ 60-95F OUT OF SUN.USE ADEQUATE VENTILATION TO AVOID
BREATHING VAPOR WHEN COVER REMOVED.GROUND ALL EQUIP.

===== 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 CR
EAM FOR SENSITIVE SKIN.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:133F,56C
Vapor Pres:153 @ 20C
Vapor Density:> 1
Spec Gravity:0.86
Evaporation Rate & Reference:< 1 (BUTYL ACETATE =1)
Solubility in Water:NIL
Appearance and Odor:OPAQUE, KETONE ODOR
Percent Volatiles by Volume:70

===== 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 AND 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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