

TACC INTERNATIONAL CORP. -- RUBBER ADHESIVE -- 8040-00-273-8717

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Product Identification  
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Product ID:RUBBER ADHESIVE

MSDS Date:07/01/1989

FSC:8040

NIIN:00-273-8717

MSDS Number: BHMHZ

=== 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:OHZV1

=== Contractor Identification ===

Company Name:TACC INTERNATIONAL CORP.

Address:AIR STATION INDUSTRIAL PARK

Box:390

City:ROCKLAND

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ZIP:02370

Country:US

Phone:617-878-7015

CAGE:OHZV1

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Composition/Information on Ingredients  
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Ingred Name:HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 42-50%

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 15-18%  
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: 20-25%  
OSHA PEL:1000PPM  
ACGIH TLV:750PPM/1000STEL;9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5  
RTECS #:KQ6300000  
Fraction by Wt: 2%  
OSHA PEL:1000 PPM  
ACGIH TLV:1000 PPM; 9192

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

Routes of

Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:OVEREXPOSURE TO SOLVENT VAPORS COULD  
LEAD TO PERMANENT EFFECTS TO THE NERVOUS SYSTEM, BODY ORGANS OR THE  
BRAIN.  
Effects of Overexposure:INHAL: HEADACHE,DIZZINESS,NAUSEA,DROWSINESS,  
MENTAL DEPRESS,NARCOSIS INGST: HARMFUL OR FATAL EYE: IRRITATION  
SKIN: REMOVAL OF SKIN OILS, IRRITATION,DERMATITIS

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

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First Aid:INHALATION: GET FRESH AIR. EYE: FLUSH WITH WATER FOR 15  
MINS.,CALL A PHYSICIAN SKIN: WASH WITH SOAP AND WATER INGST: CALL A  
PHYSICIAN IMMEDIATELY

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

Flash Point Method:CC  
Flash Point:< 0F /-17.78 C  
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 ARE

A. WATER TENDS TO SPREAD BURNING LIQUID  
IF LARGE AMOUNTS ARE USED

Unusual Fire/Explosion Hazard:ELIMINATE SOURCES OF IGNITION. VAPORS MAY  
IGNITE EXPLOSIVELY & CAUSE FLASH FIRESELEC. GROUND ALL CONTAINERS  
DURING TRANSFER. EXTREMELY FLAMMABLE.

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

Spill Release Procedures:SMALL QTYS MAY BE ABSORBED INTO AN APPROPRIATE  
ABSORBANT.

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

Handling and Storage

Precautions:KEEP CONT CLOSED WHEN NOT IN USE.

STORE @ 60-95F OUT OF SUN. USE ADEQUATE VENT 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:SUFFICIENT TO KEEP WORKROOM CONCENTRATION BELOW TLV (LOCAL  
EXHAUST)

Protective Gloves:C

HEMICAL RESISTANT GLOVES

Eye Protection:SAFETY GLASSES OR FACE SHIELD

Other Protective Equipment:BARRER CREAM OF SENSITIVE SKIN

Supplemental Safety and Health

NK

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

HCC:F2

Boiling Pt:B.P. Text:133 F

Vapor Pres:136MM @ 20

Vapor Density:> 1

Spec Gravity:0.81

Evaporation Rate & Reference:< 1

Solubility in Water:NIL

Appearance and Odor:AMBER, 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: LIQ MATL IS DESIGNATED AS HAZARDOUS WASTE UNTIL ALL SOLVENTS & VAPORS HAVE EVAPORATED. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. DRIED ADHESIVE MAY BE DISPOSED OF AS ORDINARY WASTE .

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