

TACC INTERNATIONAL CORP. -- CONTACT CEMENT -- 8040-00-058-2399

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Product Identification  
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Product ID:CONTACT CEMENT

MSDS Date:03/17/1994

FSC:8040

NIIN:00-058-2399

MSDS Number: CHKFY

=== 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:617-878-7

015

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:HEXANE (SARA 313) (CERCLA) VP 0

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 20-50%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:50 PPM

ACGIH TLV:50 PPM

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:TOLUENE (SARA 313)

) (CERCLA) VP = 22 @ 68F CEILING LIMIT 300  
PPM, PEAK 500 PPM  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 5-20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM/STEL 150  
ACGIH TLV:50 PPM/STEL 150  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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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:EYES: IRRITATION. SKIN: REMOVAL OF  
S  
KIN OILS, IRRITATION, DERMATITIS, SENSITIZATION W/LONG  
OVER-EXPOSURE. INHAL: HEADACHE, DIZZY, NAUSEA, UPPER RESPIRATORY  
DRYNESS, IRRITATION, DROSY, MENTAL DEPRESSIO N, NARCOSIS, BREATHING  
DIFFICULTY.  
Effects of Overexposure:CHRONIC: EFFECTS OF OVER-EXPOSURE TO SOLVENT  
VAPORS COULD LEAD TO PERMANENT EFFECTS OF NS, BRAIN, BODY ORGANS.  
USE W/ADEQUATE VENTILATION.  
Medical Cond Aggravated by Exposure:NONE

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

First  
Aid:EYES: FLUSH W/WATER 15 MINUTES. SKIN: WASH W/MILD SOAP &  
WATER. APPLY MILD CREAM. INHAL: GET FRESH AIR, GET MED AID. INGEST:  
CALL POISON CONTROL CENTER IMMED.

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

Flash Point Method:TCC  
Flash Point:0F,-18C  
Lower Limits:1.1  
Upper Limits:12.8  
Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE, 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 IGNIT EXPLOSIVELY, CAUSE FLASH  
FIRES. ELIMINATE IGNITS. USE ADEQUATE CROSS VENT SUFFICIENT TO  
REMOVE VAPORS. ELECTRICALLY GROUND CONTAINER DURING TRANS

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

Spill Release Procedures:SM SP: ABSORB W/APPROPRIATE ABSORBENT.

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

Handling and Storage Precaut

ions:KEEP CNTNR CLSD WHEN NOT IN USE. STORE  
@ 60-90F OUT OF THE SUN. ADEQUATE VENT TO AVOID BREATHING VAPORS  
WHEN COVER IS REMOVED. GROUND EQUIP IN TRANS.

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

Respiratory Protection:IF VAPORS EXCEED TLV, USE NIOSH APPROVED  
SELF-CONTAINED ORGANIC MASK.

Ventilation:SUFFICIENT TO KEEP WORK ROOM CONCENTRATION BELOW TLV.

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SAFETY GLASSES/FACE SHIELD.

Other Protective Equipme

nt:BARRIER CREAM FOR SENSITIVE SKIN.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:133 TO 231F

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NA

Vapor Pres:NA

Vapor Density:>AIR

Spec Gravity:0.80912

pH:NA

Evaporation Rate & Reference:FASTER THAN (BUAC)

Solubility in Water:NA

Appearance and Odor:CLEAR LIQUID, KETONE ODOR.

Percent Volatiles by Volume:85.3

Corrosion Rate:NA

===== 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: OXIDES OF CARBON.

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

Waste Disposal Methods: IN ACCORDANCE W/ FEDERAL, STATE AND LOCAL REGULATIONS. DRIED ADHESIVE MAY BE DISPOSED OF AS ORDINARY WASTE.

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