

TACC INTERNATIONAL CORP. -- NEOPRENE RUBBER ADHESIVE -- 8040-00-165-8614

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Product Identification
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Product ID:NEOPRENE RUBBER ADHESIVE

MSDS Date:03/17/1994

FSC:8040

NIIN:00-165-8614

MSDS Number: CHKGJ

=== 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: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 Na

me: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

Ingred Name:ETHYL ALCOHOL (ETHANOL) (SARA 313) VP = 40 @ 68F
CAS:64-17-5
RTECS #:KQ6300000
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM/STEL 250
ACGIH TLV:1000 PPM/STEL 250

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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
SKIN OILS, IRRITATION, DERMATITIS, SENSITIZATION W/LONG
OVER-EXPOSURE. INHAL: HEADACHE, DIZZY, NAUSEA, UPPER RESPIRATORY
DRYNESS, IRRITATION, DROWSY, MENTAL DEPRESSI ON, NARCOSIS,
BREATHING DIFFICULTY.
Effects of Overexposure:CHRONIC: EFFECTS OF OVER-EXPOSURE TO SOLV
ENT
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:12.3

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

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

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

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE AT 60-90F OUT OF THE SUN. ADEQUATE VENT TO AVOID BREATHING 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 Equipment: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 Gravit

y:0.81393

pH:NA

Evaporation Rate & Reference:FASTER THAN (BUAC)

Solubility in Water:NA

Appearance and Odor:AMBER, KETONE ODOR.

Percent Volatiles by Volume:84.1

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 Considerati

ons =====

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

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