

TACC INTERNATIONAL CORP. -- NEOPRINE SOLVENTBORNE ADHESIVE #MA102 MIL-A-5540B TYPE 3 -- 8040-00-142-9913

===== Product Identification =====

Product ID:NEOPRINE SOLVENTBORNE ADHESIVE #MA102 MIL-A-5540B TYPE 3

MSDS Date:08/12/1994

FSC:8040

NIIN:00-142-9913

Kit Part:Y

MSDS Number: CCJQJ

=== Responsible Party ===

Company Name:TACC INTERNATIONAL CORP.

Address:AIR STATION INDUSTRIAL PARK

Box:390

City:R

OCKLAND

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

===== Composition/Information on Ingredients =====

Ingred Name:HEXANE (N-HEXANE) (CERCLA)

CAS:110-54-3

RTECS #:MN9275000

Fraction by Wt: 20-50%

Other REC Limits:NONE RECOMMENDED

OSHA PE

L:50 PPM  
ACGIH TLV:50 PPM  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingrid Name:TOLUENE (SARA 313) (CERCLA) (VP = 22.0)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 20-50%  
Other REC Limits:300 PPM CEILING  
OSHA PEL:100 PPM/STEL 100  
ACGIH TLV:100 PPM/STEL 100  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

===== 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:INHALATION: ACUTE SIGNS OF  
OVEREXPOSURE COULD BE HEADACHE, DIZZINESS, NAUSEA, UPPER  
RESPIRATORY DRYNESS OR IRRITATION, DROWSINESS, MENTAL DEPRESSION OR  
NARCOSIS, DIFFICULTY IN BREATHING. CHRONIC EFFECTS OF OVEREXPOSURE  
TO SOLVENT VAPORS COULD LEAD TO PERMONTENT NERVOUS SYSTEM/BODY  
ORGANS/BRAIN EFFECTS. USE \*\*  
Effects of Overexposure:\*\*WITH ADEQUATE VENTILATION. EYES: IRRITATION.  
INGESTION: MAY BE HARMFUL OR FATAL IF SWALLOWED. SKIN: REMOVAL OF  
SKIN OILS, IRRITATION, DERMATITIS, EVEN SENSITIZATION WITH  
OVEREXPOSURE.

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

First Aid:INHALATION: GET FRESH AIR. EYES: IF NECESSARY CALL A  
PHYSICIAN. FLUSH WITH WATER FOR AT LEAST 15 MINUTES, IF NECESSARY,  
CALL A PHYSICIAN. SKIN: WASH WITH MILD SOAP AND WATER APPLY A MILD  
CREAM. INGESTION: CALL POISON CENTER IMMEDIATELY.

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

Flash Point:20.0F,-6.7C  
Lower Limits

:1.1

Upper Limits:7.5

Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER SPRAY OR FOG.

\*GROUND ALL CONTAINERS DURING TRANSFER.

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:FLAMMABLE. VAPORS MAY IGNITE AND CAUSE FLASH FIRES. REMOVE IGNITE SOURCES. USE ADEQUATE CROSS VENT SUFFICIENT TO REMOVE ODOR OF SOLVENT/VAPORS.\*

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== 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 AT 60-95F OUT OF SUN. USE ADEQUATE VENTILATION TO AVOID BREATHING VAPOR WHEN COVER REMOVED.

Other Precautions:GROUND ALL EQUIPMENT WHEN HANDLING FLAMMABLE SOLVENTBORNE MATERIALS.

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Exposure Controls/Personal Protection =====

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

Ventilation:SUFFICIENT TO KEEP WORKROOM CONCENTRATION BELOW TLV.

Protective Gloves:CHEMICAL RESISTANT GLOVES.

Eye Protection:SAFETY GLASSES OR FACE SHIELD.

Other Protective Equipment:BARRIER CREAM FOR SENSITIVE SKIN.

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:156 T

O 231F  
Vapor Density:>AIR  
Spec Gravity:0.85474  
Evaporation Rate & Reference:FASTER THAN BUAC  
Appearance and Odor:NEUTRAL AROMATIC ODOR  
Percent Volatiles by Volume:82.9

===== 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 =====  
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Waste Disposal Methods: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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