

TACC INTL -- MA212 SOLVENTBORNE NEOPRENE ADHESIVE -- 8040-00-664-4318

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

Product ID:MA212 SOLVENTBORNE NEOPRENE ADHESIVE

MSDS Date:07/08/1994

FSC:8040

NIIN:00-664-4318

MSDS Number: BZYVQ

=== Responsible Party ===

Company Name:TACC INTL

Address:AIR STATION INDUSTRIAL PK

Box:535

City:ROCKLAND

State:MA

ZIP:02370

Country:US

Info Phone Num:617-878-7015

Emergency Phone N

um:617-878-7015

CAGE:GO489

=== 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

Company Name:TACC INTL

Address:AIR STATION INDUSTRIAL PK

Box:535

City:ROCKLAND

State:MA

ZIP:02370

Country:US

Phone:617-878-7015

CAGE:GO489

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

Ingred Name:TOLUENE (IARC CARC- GROUP 3) *96-2*

CAS:108-88-3

RTECS #:XS525

0000
Other REC Limits:375 MG/CUM
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:HEXANE, N-HEXANE
CAS:110-54-3
RTECS #:MN9275000
Fraction by Wt: 20-50%
Other REC Limits:50 PPM
OSHA PEL:1800 MG/CUM
ACGIH TLV:176 MG/CUM
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:ACETONE; DIMETHYL KETONE; 2-PROPANONE
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 5-20%
OSHA PEL:2400 MG/CUM
ACGIH TLV:750 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ET
HYL KETONE, 2-BUTANONE *96-2*
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 5-20%
Other REC Limits:590 MG/CUM
OSHA PEL:200 PPM
ACGIH TLV:590 MG/CUM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: MAY CAUSE UPPER
RESPIRATORY DRYNESS/IRRITATION, MENTAL DEPRESSION/NARCOSIS.

OVEREXPOSURE TO SOLVENTS COULD LEAD TO PERMANENT EFFECTS TO THE NERVOUS SYSTEM, BODY ORGANS/THE BRAIN. EYES: IRRITATION. SKIN: REMOVAL OF SKIN OILS, IRRITATION, DERMATITIS, SENSITIZATION. INGESTION: MAY BE HARMFUL/FATAL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:HEADACHE, DIZZINESS, NAUSEA, DRYNESS, IRRITATION, DROWSINESS, NARCOSIS, DIFFICULTY IN BREATHING

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

First Aid:INHALATION: GET FRESH AIR
IR. SKIN: WASH W/MILD SOAP & WATER.
EYES: FLUSH W/WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TCC
Flash Point:0F
Lower Limits:1.1
Upper Limits:12.8
Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER SPRAY/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 MAY IGNITE EXPLOSIVELY/CAUSE FLASH FIRES. ELIMINATE IGNITION SOURCES. NO SMOKING. USE ADEQUATE CROSS VENTILATION SUFFICIENT TO REMOVE ODOR & VAPORS.

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

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

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

Handling and Storage Precautions:STORE AT 60-95F OUT OF SUN. GROUND ALL EQUIPMENT WHEN HANDLING FLAMMABLE SOLVENTBORNE MATERIALS.
Other Precautions:USE ADEQUATE VENTILATION TO AVOID BREATHING VAPOR WHEN COVER IS REMOVED.

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

Respiratory Protection:IF VAPORS EXCEED TLV, USE SELF CONTAINED ORGANIC MASK NIOSH APPROVED.
Ventilation:SUFFICIENT TO KEEP WORKROOM CONCENTRATION 1
Spec Gravity:0.37755
Evaporation Rate & Reference:FASTER THAN N-BU AC
Appearance and Odor:NEUTRAL, TYPICAL ODOR
Percent Volatiles by Volume

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZING AGENTS, STRONG ACIDS & BASES
Stability Condition to Avoid: FIRE, SPARKS, STATIC ELECTRICITY
Hazardous Decomposition Products: CO, CO₂

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE &
FEDERAL REGULATIONS. DRIED ADHESIVE MAY BE DISPOSED OF AS ORDINARY
WASTE. FLAMMABLE UN1

133.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.