

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 Num:617-878-7015

CAGE:GO489

=== Contractor Identification ===

Comp

any 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 #:XS5250000

Other REC Limits:375 MG/CUM

OSHA PEL:100 PPM

ACGIH TLV:100 P

PM
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 ETHYL 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. SKIN: WASH W/MILD SOAP & WATER.
EYES: FLUSH W/WATER FOR 1
5 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

EQUATE 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:73.6

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

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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 UN1133.

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