

TACC INTERNATIONAL CORP. -- LA-132 -- 8040-00-298-1946

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

Product ID:LA-132
MSDS Date:07/01/1989
FSC:8040
NIIN:00-298-1946
MSDS Number: BMWRV
=== 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:0HZV1

=
== Contractor Identification ===
Company Name:TACC INTERNATIONAL CORP.
Address:AIR STATION INDUSTRIAL PARK
Box:City:ROCKLAND
State:MA
ZIP:02370
Country:US
Phone:617-878-7015
CAGE:0HZV1

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 45-50%
Other REC Limits:NONE SPECIFIED
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 L

BS

Ingred Name:ETHYL ACETATE (SARA III)

CAS:141-78-6

RTECS #:AH5425000

Fraction by Wt: 20-25%

Other REC Limits:NONE SPECIFIED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 7-10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

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:YES

Health Hazards Acute and Chronic:HEADACHE,DIZZINESS, NAUSEA, UPPER
RESPIRATORY IRRITATION, MENTAL DEPRESSION, OR
NARCOSIS,DIFFICULTY IN BREATHING. EYES; IRRITATION. SKIN;REMOVAL OF
SKIN OILS,IRRITATION AND DERMITIS. INGESTION;MAY BE HARMFUL OR
FATAL IF SWALLOWED.

Effects of Overexposure:SEE HEALTH HAZARD.

Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:INHALATION;GET FRESH AIR. EYES; FLUSH WITH WATER FOR
15MINUTES,CONTACT A PHYSICIAN IF IRRITATION PERSIST. SKIN;WASH WITH
SOAP AND WATER,APPLY A MILD CREAM. INGESTION; CALL POISON CONTROL
CENTER IMMEDIATELY.

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

Flash Point Method:CC

Flash Point:21.0F,-6.1C

Lower Limits:1.8

Upper Limits:11.0

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

Fire Fighting Procedures:USE SCBA. WATER TEND TO SPREAD FIRE IF LARGE AMOUNT OF WATER ARE USED.

Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE, VAPOR MAY IGNITE OR SPREAD.

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

Spill Release Procedures:SMALL QUANTITIES MAY BE ABSORBED INTO A PROPER ABSORBENT MATERIAL.

Neutralizing Agent:NA

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

Handling and Storage Precautions:STORE OUT OF DIRECT SUNLIGHT,60-95F

USE ADEQUATE VENTILATION,GROUND ALL EQUIPMENT.

Other Precautions:NA

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

Respiratory Protection:IF TLVS ARE EXCEEDED USE NIOSH APPROVED RESPIRATOR

Ventilation:LOCAL

Protective Gloves:CHEMICAL RESISTANT

Eye Protection:SAFETY GLASSES OR GLOVES

Other Protective Equipment:BARRIER CREAMS FOR DENDITIVE SKIN

Work Hygienic Practices:PRUDENT

Supplemental Safety and Health

NA

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

HCC:F2

Boiling Pt:B.P. Text:171F,77C

Vapor Pres:71.9

Vapor Density:> 1

Spec Gravity:.892

Evaporation Rate & Reference:> 1

Solubility in Water:NIL

Appearance and Odor:CLEAR, KETONE ODOR

Percent Volatiles by Volume:80

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS,STRONG ACIDS OR BASES.

Stability Condition to Avoid:FIRE,SPARKS, STATIC ELECTRICITY

Hazardous Decomposition Products:C

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

Waste Disposal Methods: IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. DRIED MATERIAL MAY BE DISPOSED AS ORDINARY WASTE.

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.