

TACC INTERNATIONAL CORPORATION -- LA-132 -- 8040-00-281-1977

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

Product ID:LA-132  
MSDS Date:07/01/1989  
FSC:8040  
NIIN:00-281-1977  
MSDS Number: BKHLZ  
=== Responsible Party ===  
Company Name:TACC INTERNATIONAL CORPORATION  
Box:390  
City:ROCKLAND  
State:MA  
ZIP:02370  
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:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 45-50%  
Other REC Limits:590 MG/CUM  
OSHA PEL:200 PPM/300 STEL  
ACGIH TLV:200 PPM/300STEL 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ACETATE (SARA

III)  
CAS:141-78-6  
RTECS #:AH5425000  
Fraction by Wt: 20-25%  
Other REC Limits:400 PPM  
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:100 PPM  
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

Re

ports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: HEADACHE, DIZZINESS,  
NAUSEA, UPPER RESPIRATORY DRYNESS OR IRRITATION, DROWSINESS, MENTAL  
DEPRESSION, NARCOSIS, DIFFICULTY BREATHING. EYES: IRRITATION. SKIN:  
REMOVAL OF SKIN OILS, IRRITATION, DERMATITIS, SENSITIZATION.  
INGESTION: HARMFUL/FATAL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: HEADACHE, DIZZINESS, NAUSEA, UPPER  
RESPIRATORY DRYNESS OR IRRITATION,  
DROWSINESS, MENTAL DEPRESSION,  
NARCOSIS, DIFFICULTY BREATHING. SKIN: REMOVAL OF SKIN OILS,  
IRRITATION, DERMATITIS, SENSITIZATION. EYES: IRRITATION.  
INGESTION: HARMFUL/FATAL.

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

First Aid:EYES: FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP &  
WATER, APPLY A MILD SKIN CREAM. INGESTION: OBTAIN MEDICAL ATTENTION  
IN ALL CASES.

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

Flash

Point Method:CC

Flash Point:21F

Lower Limits:1.8%

Upper Limits:11%

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

Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREA. WATER TENDS TO SPREAD BURNING LIQUID IF LARGE AMOUNTS USED.

Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE. VAPORS MAY IGNITE EXPLOSIVELY/CAUSE FLASH FIRES.

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

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

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

Handling and Storage Precautions:NO SMOKING. USE ADEQUATE CROSS VENTILATION SUFFICIENT TO REMOVE ODOR OF SOLVENT/VAPORS. ELECTRICALLY GROUND ALL CONTAINERS DURING TRANSFER.

Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE 60-95F OUT OF SUN.

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

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

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP AIR

Spec Gravity:0.892

Evaporation Rate & Reference:(BU AC = 1):