

SEAGRAVE CORP TITANINE DIVISION -- MIL-L-4615A LACQUER -- 8010-00-083-6588

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

Product ID:MIL-L-4615A LACQUER

MSDS Date:01/01/1985

FSC:8010

NIIN:00-083-6588

MSDS Number: BCYDK

=== Responsible Party ===

Company Name:SEAGRAVE CORP TITANINE DIVISION

Address:320 PATERSON PLANK RD

City:CARLSTADT

State:NJ

ZIP:07072-2302

Country:US

CAGE:78767

=== Contractor Identification =

==

Company Name:SEAGRAVE CORP TITANINE DIVISION

Address:320 PATERSON PLANK RD

Box:City:CARLSTADT

State:NJ

ZIP:07072-2302

Country:US

CAGE:78767

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 29%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM

ACGIH TLV:200 PPM/300STEL;9394

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ETHANOL (ANHYDROUS)

RTECS #:KJ507500

0
Fraction by Wt: 24%
ACGIH TLV:1000 PPM

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 17%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:NORMAL BUTYL ACETATE
RTECS #:EO0720000
Fraction by Wt: 11%
ACGIH TLV:150 PPM

Ingred Name:NAPHTHA (PETROLEUM SPIRITS OR BENZIN)
CAS:8030-30-6
RTECS #:SE7555000
OSHA PEL:100 PPM

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

Effects of Overexposure
:VAPORS IN HIGH CONCENTRAT ARE ANESTHETIC,
IRRITANT TO SKIN,EYES & RESPIRATORY SYSTEM.

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

First Aid:FOR EXCESSIVE INHALATION, REMOVE AFFECTED PERSON TO FRESH
AIR, WASH W/WATER FOR EYES, SOAP & WATER FOR SKIN-- CONSULT
PHYSICIAN.

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

Flash Point:25 F SCC -4 C
Lower Limits:1.8
Upper Limits:10.0
Extinguishing Media:DRY CHEMICAL, FOAM, OR CO*2
Fire Fight

ing Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ABSORB W/OIL ABSORBING COMPOUND- FLUSH
W/WATER.

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

Handling and Storage Precautions:KEEP AWAY FROM FIRES, SPRAKS OR EXCESS
HEAT. MATERIAL SHOUL BE KEPT IN TIGHTLY CLOSED CONTAINERS.
Other Precautions:DO NOT TAKE INTERNALLY. ALL HANDLING EQPMT SHOULD BE
GROUNDED.

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

Respiratory Protection:AIR MASK OR CANNISTER IF VENTILATION IS NOT
POSSIBLE.
Ventilation:LOC EXHAUST-SPRAY BOOTH F/SPRAYAPPLIC. MECH-NEC. FOR
(SUPPL)
Protective Gloves:PLASTIC
Eye Protection:GOGGLES IF NEEDED
Supplemental Safety and Health
VENTILATION:CONFINED QUARTERS. OTHER:EXPLOSION PROOF EQUIPMENT.

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

HCC:F2
Boiling Pt:B.P. Text:167 F 75 C
Vapor Density:4
Spec Gravity:.8283
Solubility in Water:NEGLIGBLE
Percent Volatiles by Volume:53

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDANTS; HEAT, OPEN FLAME, SPARKS.
Stability Condition to Avoid:STRONG HEAT OR OPEN FLAME.

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

Waste Disposal Methods:FOLLOW PRACTICE FOR DISPOSAL OF FLAMMABLE
ORGANIC SOLVENTS. CONSULT DISPOSAL EXPERT & CONFORM TO LOCAL
REGU

LATIONS.

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.