

THREE BOND OF AMERICA INC -- TB 1361(A),RED,GRADE A -- 8030-00-081-2338

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

Product ID:TB 1361(A),RED,GRADE A

MSDS Date:01/01/1987

FSC:8030

NIIN:00-081-2338

MSDS Number: BCXWN

=== Responsible Party ===

Company Name:THREE BOND OF AMERICA INC

Emergency Phone Num:213-556-3614

CAGE:DO698

=== Contractor Identification ===

Company Name:MILITARY SPECIFICATIONS PROMULGATED
BY MILITARY

Address:DEPTS/AGENCIES UNDER AUTH OF DEF STD

Box:MANUAL

City:4120 3-M

Phone:804-279-4371 DSN 695-4371

CAGE:81349

Company Name:THREE BOND OF AMERICA, INC

Address:20815 HIGGINS COURT

Box:City:TORRANCE

State:CA

ZIP:90501

Phone:800-424-9300 CHEMTREC

CAGE:DO698

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

Ingred Name:EPOXYLATEDBISPHENOL DIMETHACRYLATE

Fraction by Wt: 94%

Ingred Name:TERTIARY AMINE

Fraction by Wt: 2.8%

Ingred Name:CATALYST

Fraction by Wt: 3.2%

Ingred Name:METHACRYLATE ESTER

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

Effects of Overexposure:EYE AND SKIN IRRITANT.EFFECT CAN BE
DELAYED.POTENTIAL SKIN SENITIZER.SLIGHTLY TOXIC(ACUTE ORAL TOXIC

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

First Aid:IN CASE OF CONTACT,FLUSH W/PLENTY OF WATER;FOR EYES,FLUSH
WITH WATER FOR AT LEAST 15 MINUTES AND SEEK MEDICAL ATTENTION.WASH
CONTAMINATED CLOTHING BEFORE REUSE.(DISCARD CONTAMINATE
D SHOES).

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

Flash Point:>200F >93C

Extinguishing Media:FOAM,CARBONDIOXIDE OR DRY CHEMICAL,WATER SPRAY.

Fire Fighting Procedures:EVACUATE AREA OF ALL NON EMERGENCY
PERSONNEL.FIRE FIGHTERS M

Unusual Fire/Explosion Hazard:RAPID & VIOLENT POLYMERIZATION MAY OCCUR
AT ELEVATED TEMPERATURES;HENCE,CONTAINERS MUST BE CO

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

Spill Release Procedures:AVOID EYE OR SK
IN CONTACT OR ORAL

INGESTION.WEAR PROTECTIVE EQUIPMENT AS DESCRIBED IN SECTION VIII
BELOW.WASH AREA THOROUGHLY AND COLLECT MATERIAL FOR INCINERATION.

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

Handling and Storage Precautions:STORE IN COOL PLACE IN ORIG CONT;KEEP
OUT OF DIRECT SUNLIGHT.EMPLOYER SHOULD PROVIDE A CHG OF
CLOTH,SHOES-AIR OUT DAILY (SEE OTHER PRECAUTIONS)

Other Precautions:WASH CLOTHES FREQUENTLY;DISCARD IF CONTAMINATED BY
SPILL.AT END

OF SHIFT BEFORE CHANGING CLOTHES,TAKE HOT-NOT

COLD-SHOWER TO REMOVE ANY TRACE OF VAPORS IN SKIN PORES

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

Respiratory Protection:NO SPECIAL VENTILATION REQD.

Ventilation:LOCAL EXHAUST PREFERRED.MECH(GEN)NORMAL VENTILATION
ADEQUATE

Protective Gloves:IMPERVIOUS GLOV

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:IMPERVIOUS OVERSHOES AND PROTECTIVE CLOTHING

Supplemental Safety and Health

=====

Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:EST.@760MMH

Vapor Density:HEAV

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:0.5

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

Stability Indicator/Materials to Avoid:NO

PEROXIDES OR OTHER STRONG OXIDZNG AGENTS,IRON RUST,STRONG B

Stability Condition to Avoid:TEMPERATURE ABOVE 90F PROLONGED EXPOSURE
TO LIGHT,OPEN FLAME

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

Waste Disposal Methods:NO SPECIAL VENTILATION REQUIRED.

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
ass
ume responsibility for the suitability of this information to their
particular situation.