

THREE BOND OF AMERICA,INC -- GRADE HV,BROWN -- 8030-00-067-6746

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Product Identification
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Product ID:GRADE HV,BROWN

MSDS Date:01/01/1987

FSC:8030

NIIN:00-067-6746

MSDS Number: BCXDB

=== 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

Addr

ess: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

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Composition/Information on Ingredients
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Ingred Name:EPOXYLATED BISPHENOL DIMETHACRYLATE

Fraction by Wt: 50%

Ingred Name:ALIPHATIC ESTER PLASTICIZER

Fraction by Wt: 48%

Ingred Name:TERTIARYAMINE

Fraction by Wt: 1%

Ingred Name:CATALYST

Fraction by Wt: 1%

Ingred Name:METHACRYLATE ESTER

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

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First Aid Measures
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First Aid:IN CASE OF CONTACT,FLUSH SKIN W/PLENTY OF WATER;FOR
EYES,FLUSH W/WATER FOR AT LEAST 15 MIN.AND SEEK MEDICAL ATTN.WASH
CONTAMINATED CLOTHING
BEFORE REUSE. (DISCARD CONTAMINATED SHOES).

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Fire Fighting Measures
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Flash Point:>200 F CC >93 C

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

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

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

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Accidental Release Measures
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Spill Release Procedures:AVOID EYE OR SKIN CONTACT OR ORAL
INGESTION.WEAR PROTECTIVE EQUIPMENT AS DESCRIBED IN SECTION VIII
BELOW.WASH AREA THOROUGHLY AND COLLECT MATERIAL FOR INCINERATION.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL PALCE IN ORIGINAL
CONTAINER;KEEP OUT OF DIRECT SUNLIGHT.THE EMPLOYER SHOULD PROVIDE A
CHG. OF CLOTHING & SHOES WHICH ARE TO BE AIRED O

Other Precautions:UT DAILY AND WASH FREQU
ENTLY;DISCARD THESE ITEMS IF

CONTAMINATED BY A SPILL.AT THE END OF A SHIFT BEFORE CHANGING
CLOTHES,WORKER SHOULD TAKE A HOT-NOT COLD-SHOWER TO REMOVE ANY
TRACE OF VAPORS

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Exposure Controls/Personal Protection
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Respiratory Protection:NO SPECIAL VENTILLATION REQUIRED

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

Protective Gloves:IMPERVIOUS GLOV

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:IMPERVIOUS OVER

SHOES AND PROTECTIVE CLOTHING

Supplemental Safety and Health

EVACUATE AREA OF ALL NON-EMERGENCY PERSONNEL.FIRE FIGHTERS MUST WEAR SELF-CONTAINED BREATHING APPARATUS(SUCH AS SCOTTAIR PAK)KEEP ALL EXPOSED CONTAINERS,WHICH ARE NOT IGNITED,COOLED DOWN W/FI

===== 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

===== Stabil
ity and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

PEROXIDE OR OTHER STRONG OXIDIZING AGENTS,IRON RUST,STRONG.

Stability Condition to Avoid:TEMP.ABOVE 90 F,PROLONGED EXPOSURE TO LIGHT,OPEN FLAME,META

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE

Conditions to Avoid Polymerization:MAY OCCUR

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

Waste Disposal Methods:CHEMICAL INCINERATOR.

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