

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

Address:

DEPT/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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Ingredient Name:EPOXYLATED BISPHENOL DIMETHACRYLATE

Fraction by Wt: 50%

Ingredient Name:ALIPHATIC ESTER PLASTICIZER

Fraction by Wt: 48%

Ingredient Name:TERTIARYAMINE

Fraction by Wt: 1%

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Ingredient Name: CATALYST

Fraction by Wt: 1%

Ingredient 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 SENSITIZER. 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/PLENTRY 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 PLACE 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: WASH DAILY AND WASH FREQUE  
NTLY; 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 OVERS

HOES 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

===== Stability 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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