

THREE BOND OF AMERICA INC -- GRADE H,BROWN -- 8030-00-081-2325

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Product Identification
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Product ID:GRADE H,BROWN

MSDS Date:01/01/1987

FSC:8030

NIIN:00-081-2325

MSDS Number: BCXVY

=== 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

s: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:EPOXYLATEDBISPHENOL DIMETHACRYLATE

Fraction by Wt: 50%

Ingred Name:ALIPHATIC ESTER PLASTICIZER

Ingred Name:TERTIARYAMINE

Ingred Name:CATALYST

Ingred Name:METHACRY

LATE ESTER

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

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 =====

First Aid: IN CASE OF CONTACT, FLUSH SKIN WITH PLENTY OF WATER; FOR EYES, FLUSH WITH WATER FOR AT LEAST 15 MINUTES AND SEEK MEDICAL ATTENTION. WASH CONTAMINATED CLOTHING BEFORE RE-USE. (DISCARD CONTAMINATED SHOES).

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

Flash Point: >200F CC >93C
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 =====

Spill Release Procedures: AVOID EYE OR SKIN CONTACT OR ORAL INGESTION. WEAR PROTECTIVE EQUIPMENT AS DESCRIBED IN SECTION VIII BELOW. WASH AREA THOROUGHLY

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

Handling and Storage Precautions: STORE IN COOL PLACE IN ORIGINAL CONTAINER; KEEP OUT OF DIRECT SUNLIGHT. EMPLOYER SHOULD PROVIDE CHANGE OF CLOTHING, SHOES AIR OUT DAILY (SEE OTHER PRECAUTIONS)
Other Precautions: WASH CLOTHES FREQUENTLY; DISCARD IF CONTAMINATED BY SPILL. AT END OF SHIFT BEFORE CHANGING CLOTHING, TAKE HOT-NOT COLD SHOWER TO REMOVE ANY TRACE OF VAPORS IN SKIN PORES

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

Respiratory Protection: NO SPECIAL VENTILATION REQUIRED
Ventilation: LOCAL EXHAUST PREFERRED-MECHANICAL (GENERAL), NORMAL VENTILATION
Protective Gloves: IMPERVIOUS GLOVES
Eye Protection: CHEMICAL SAFETY GOGGLES
Other Protective Equipment: IMPERVIOUS OVERSHOES AND PROTECTIVE CLOTHING
Supplemental Safety and Health
EVAC. 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/FIRE

===== 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

PEROXIDES OR OTHER STRONG OXIDIZING AGENTS,IRON.RUS

T,STRONG B

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

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE

Conditions to Avoid Polymerization:HAZARDOUS POLYMERIZATION MAY OCCUR

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

Waste Disposal Methods:CHEMICAL INCINERATOR

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