

DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 8030
NIIN: 00N076313
Manufacturer's CAGE: 77699
Part No. Indicator: A
Part Number/Trade Name: PLASTIC WOOD

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General Information
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Item Name:
Company's Name: BONDEX INTERNATIONAL INC
Company's Street: 3610 SCARLET OAK BLVD
Company's P. O. Box:
Company's City: ST LOUIS
Company's State: MO
Company's Country: US
Company's Zip Code: 63122-6606
Company's Emerg Ph #: 314-225-5001
Company's Info Ph #: 314-225-5001
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: N
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SMJ
Date MSDS Prepared: 30JAN96
Safety Data Review Date: 29JAN97
Supply Item Manager:
MSDS Preparer's Name:
Preparer's Company:
Preparer's St Or P. O. Box:
Preparer's City:
Preparer's State:
Preparer's Zip Code:
Other MSDS Number:
MSDS Serial Number: CDMFT
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code:
Unit Of Issue:
Unit Of Issue Container Qty:
Type Of Container:
Net Unit Weight:

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NRC/State License Number:
Net Explosive Weight:
Net Propellant Weight-Ammo:
Coast Guard Ammunition Code:

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Ingredients/Identity Information
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Proprietary: NO
 Ingredient: ACETONE (SARA 313) (CERCLA)
 Ingredient Sequence Number: 01
 Percent: 30
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: AL3150000
 CAS Number: 67-64-1
 OSHA PEL: 1000 PPM
 ACGIH TLV: 750PPM/1000STEL
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: ACETIC ACID, BUTYL ESTER; (N-BUTYL ACETATE) (CERCLA)
 Ingredient Sequence Number: 02
 Percent: 10
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: AF7350000
 CAS Number: 123-86-4
 OSHA PEL: 150 PPM
 ACGIH TLV: 150 PPM/200STEL
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: CALCIUM CARBONATE
 Ingredient Sequence Number: 03
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: N
 NIOSH (RTECS) Number: EV9580000
 CAS Number: 1317-65-3
 OSHA PEL: 15 MG/M3 TDUST
 ACGIH TLV: 10 MG/M3 TDUST
 Other Recommended Limit: N/K

Physical/Chemical Characteristics

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Appearance And Odor: PASTE WITH CHARACTERISTIC STRONG ORGANIC SOLVENT ODOR
 Boiling Point: N/A
 Melting Point: N/A
 Vapor Pressure (MM Hg/70 F): N/K
 Vapor Density (Air=1): N/K
 Specific Gravity: 1.4
 Decomposition Temperature: N/K
 Evaporation Rate And Ref: 40%

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Solubility In Water: INSOLUBLE
 Percent Volatiles By Volume: N/K
 Viscosity:
 pH: N/K
 Radioactivity:
 Form (Radioactive Matl):
 Magnetism (Milligauss):
 Corrosion Rate (IPY): N/K
 Autoignition Temperature:

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Fire and Explosion Hazard Data

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Flash Point: >21F,>-6C
Flash Point Method: N/P
Lower Explosive Limit: N/K
Upper Explosive Limit: N/K
Extinguishing Media: WATER, CARBON DIOXIDE, DRY CHEMICAL.
Special Fire Fighting Proc: WEAR NIOSH APPROVED SCBA & FULL PROTECTIVE
EQUIPMENT (FP N).
Unusual Fire And Expl Hazrds: ACCIDENTAL RELEASES PICK UP IMMEDIATELY AND
PLACE IN A CLOSED FIRE-PROOF CONTAINER.
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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): NONE SPECIFIED BY MANUFACTURER.
Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomp Products: COMBUSTION PRODUCT OF WOOD.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT.
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Health Hazard Data

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LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: ACUTE: INHALATION: VENTILATION REQUIRED.
RESPIRATION TOXICITY NOT DETERMINED. INGESTION: NOT ORALLY TOXIC. SKIN: NOT
A PRIMARY SKIN IRRITANT. EYES: EYE IRRITANT. CHRONIC: THE PRODUCT HAS NOT
BEEN TESTED AS A WHOLE FOR CHRONIC EFFECTS.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT.
Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.
Emergency/First Aid Proc: INHALATION/INGESTION: TREATMENT OF OVEREXPOSURE
SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITION.
SKIN: THERE IS NO SPECIFIC ANTIDOTE. FLUSH WITH COPIOUS AMOUNTS OF WATER.
SEE MD (FP N). EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CALL MD OR
POISON CONTROL CENTER.
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Precautions for Safe Handling and Use
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Steps If Matl Released/Spill: WRAP CONTAINER AND PUT IN TRASH COLLECTION.
IF LARGE QUANTITY, TRANSPORT TO SECURE LANDFILL, APPROVED INCINERATOR, OR
OTHER FACILITY IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAWS. IF SOLID,
DISCARD WITH TRASH COLLECTION.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS (FP N).
Precautions-Handling/Storing: KEEP IN A COOL DRY PLACE, AND CONTAINER
CLOSED. KEEP OUT OF REACH OF CHILDREN.
Other Precautions: NONE SPECIFIED BY MANUFACTURER.
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Control Measures

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Respiratory Protection: USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR
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EXPOSURE OF CONCERN (FP N).
Ventilation: VENTILATION REQUIRED.
Protective Gloves: IMPERVIOUS GLOVES (FP N).
Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).
Other Protective Equipment: EMERGENCY EYEWASH AND DELUGE SHOWER MEETING
ANSI DESIGN CRITERIA (FP N).
Work Hygienic Practices: KEEP AWAY FROM FLAMES AND SPARKS.
Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

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Transportation Data
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Transportation Action Code:
Transportation Focal Point:
Trans Data Review Date:
DOT PSN Code:
DOT Symbol:
DOT Proper Shipping Name:
DOT Class:
DOT ID Number:
DOT Pack Group:
DOT Label:
DOT/DoD Exemption Number:
IMO PSN Code:
IMO Proper Shipping Name:
IMO Regulations Page Number:
IMO UN Number:
IMO UN Class:
IMO Subsidiary Risk Label:
IATA PSN Code:
IATA UN ID Number:
IATA Proper Shipping Name:
IATA UN Class:
IATA Subsidiary Risk Class:
IATA Label:
AFI PSN Code:
AFI Symbols:

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AFI Prop. Shipping Name:
AFI Class:
AFI ID Number:
AFI Pack Group:
AFI Label:
AFI Special Prov:
AFI Basic Pac Ref:
MMAC Code:
N.O.S. Shipping Name:
Additional Trans Data:

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Disposal Data
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Disposal Data Action Code:
Disposal Data Focal Point:
Disposal Data Review Date:
Rec # For This Disp Entry:
Tot Disp Entries Per NSN:
Landfill Ban Item:
Disposal Supplemental Data:
1st EPA Haz Wst Code New:
1st EPA Haz Wst Name New:

1st EPA Haz Wst Char New:
1st EPA Acute Hazard New:
2nd EPA Haz Wst Code New:
2nd EPA Haz Wst Name New:
2nd EPA Haz Wst Char New:
2nd EPA Acute Hazard New:
3rd EPA Haz Wst Code New:
3rd EPA Haz Wst Name New:
3rd EPA Haz Wst Char New:
3rd EPA Acute Hazard New:

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Label Data
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Label Required: YES
Technical Review Date: 29JAN97
Label Date: 29JAN97
MFR Label Number:
Label Status: G
Common Name: PLASTIC WOOD
Chronic Hazard: NO
Signal Word: DANGER!
Acute Health Hazard-None:
Acute Health Hazard-Slight: X
Acute Health Hazard-Moderate:
Acute Health Hazard-Severe:
Contact Hazard-None:
Contact Hazard-Slight: X
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None:
Fire Hazard-Slight:

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Fire Hazard-Moderate:
Fire Hazard-Severe: X
Reactivity Hazard-None: X
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions: EXTREMELY FLAMMABLE. ACUTE: EYES: EYE
IRRITANT. CHRONIC: NONE SPECIFIED BY MANUFACTURER.
Protect Eye: Y
Protect Skin: Y
Protect Respiratory: Y
Label Name: BONDEX INTERNATIONAL INC
Label Street: 3610 SCARLET OAK BLVD
Label P.O. Box:
Label City: ST LOUIS
Label State: MO
Label Zip Code: 63122-6606
Label Country: US
Label Emergency Number: 314-225-5001
Year Procured: