

BONDEX INTERNATIONAL -- PATCHING PLASTER  
MATERIAL SAFETY DATA SHEET  
NSN: 561000N079586  
Manufacturer's CAGE: 77699  
Part No. Indicator: A  
Part Number/Trade Name: PATCHING PLASTER

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#### General Information

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Company's Name: BONDEX INTERNATIONAL INC  
Company's Street: 3616 SCARLET OAK BLVD  
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; 314-225-6748  
Company's Info Ph #: 314-225-5001; 314-532-1665  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 001  
Status: SMJ  
Date MSDS Prepared: 15FEB95  
Safety Data Review Date: 28OCT97  
MSDS Serial Number: CFPMT

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#### Ingredients/Identity Information

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Proprietary: NO  
Ingredient: SULFURIC ACID, CALCIUM SALT (1:1); (CALCIUM SULFATE)  
Ingredient Sequence Number: 01  
NIOSH (RTECS) Number: WS6920000  
CAS Number: 7778-18-9  
OSHA PEL: 15 MG/M3 TDUST  
ACGIH TLV: 10 MG/M3 TDUST

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Proprietary: NO  
Ingredient: CALCIUM CARBONATE  
Ingredient Sequence Number: 02  
NIOSH (RTECS) Number: EV9580000  
CAS Number: 1317-65-3  
OSHA PEL: 15 MG/M3 TDUST  
ACGIH TLV: 10 MG/M3 TDUST

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#### Physical/Chemical Characteristics

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Appearance And Odor: WHITE; NUISANCE DUST ODOR.  
Boiling Point: N/A  
Melting Point: N/A  
Vapor Pressure (MM Hg/70 F): N/A  
Vapor Density (Air=1): 1.25  
Specific Gravity: N/A  
Evaporation Rate And Ref: NOT APPLICABLE  
Solubility In Water: SLIGHTLY

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#### Fire and Explosion Hazard Data

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Extinguishing Media: ANY MEDIA.  
Special Fire Fighting Proc: USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).  
Unusual Fire And Expl Hazrds: NON-FLAMMABLE.

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#### Reactivity Data

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Stability: YES  
Cond To Avoid (Stability): NONE SPECIFIED BY MANUFACTURER.  
Materials To Avoid: NOT APPLICABLE

Hazardous Decomp Products: NOT APPLICABLE

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT RELEVANT

#### ===== Health Hazard Data =====

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: YES

MAY BE HARMFUL. SKIN/EYE CONTACT:IRRITANT. CHRONIC:NOT APPLICABLE.

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: NOT APPLICABLE

Emergency/First Aid Proc: INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O<sub>2</sub>/ARTF RESP) (FP N). INGEST:DRINK PLENTY OF WATER. GET MEDICAL ATTENTION. SKIN:WASH W/SOAP & WATER. EYES:FLUSH W/WATER FOR AT LEAST 15 MINUTES & GET MEDICAL ATTENTION.

#### ===== Precautions for Safe Handling and Use =====

Steps If Matl Released/Spill: MATERIALS MAY BE SCOOPED & DISPOSED IN A LANDFILL. WASH AREA W/WATER. WATER MAY BE DRAINED INTO A SEWER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS (FP N).

Precautions-Handling/Storing: STORE IN DRY PLACE.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. IRRITANT TO EYES & SKIN.  
HARMFUL IF INGESTED.

#### ===== Control Measures =====

Respiratory Protection: NIOSH APPROVED FILTER MASK.

Ventilation: ADEQUATE VENTILATION.

Protective Gloves: RUBBER GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices: WASH HANDS W/SOAP & WATER.

Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

#### ===== Transportation Data =====

#### ===== Disposal Data =====

#### ===== Label Data =====

Label Required: YES

Technical Review Date: 28OCT97

Label Date: 17OCT97

Label Status: G

Common Name: PATCHING PLASTER

Chronic Hazard: NO

Signal Word: WARNING!

Acute Health Hazard-Moderate: X

Contact Hazard-Slight: X

Fire Hazard-None: X

Reactivity Hazard-None: X

Special Hazard Precautions: ACUTE:INHALATION:NUISANCE DUST. INGESTION:MAY BE HARMFUL. SKIN/EYE CONTACT:IRRITANT. CHRONIC:NONE LISTED BY MANUFACTURER.

Protect Eye: Y  
Protect Skin: Y  
Protect Respiratory: Y  
Label Name: BONDEX INTERNATIONAL INC  
Label Street: 3616 SCARLET OAK BLVD  
Label City: ST LOUIS  
Label State: MO  
Label Zip Code: 63122-6606  
Label Country: US  
Label Emergency Number: 314-225-5001; 314-225-6748