MATERIAL SAFETY DATA SHEET

NOTE TO MSDS PREPARER
MARK "N/A" WHERE NO RELEVANT INFORMATION IS FOUND

COMPANY NAME & ADDRESS Bondex International, Inc. 
3616 Scarlet Oak Blvd.
St. Louis, MO 63122

EMERGENCY TELEPHONE NUMBER -- DAY 314-225-5001 
NIGHT 314-532-6683, 314-225-6748

MSDS EFFECTIVE DATE 10/14/85 
DATE MSDS LAST CHANGED 11/01/90

PRODUCT IDENTIFICATION

MIXTURE X COMPOUND __ OTHER ______

CHEMICAL NAME(S) N/A
GENERIC NAME(S) N/A
TRADE NAME(S) Joint Cement, Powder
LABEL NAME(S) Joint Cement, Powder

HAZARDOUS INGREDIENTS SYNONYMS CAS NO. AEL OR TLV MOLECULAR WEIGHT
Gypsum CaSO4·2H2O 7778-18-9 10mg/m³
Calcium Carbonate CaCO3 1317-65-3 10mg/m³
Silicate Na2Al2(SiO3)4 10mg/m³

Carcinogenic (NTP, IARC, OSHA). YES X

SECTION I -- PRECAUTIONARY INFORMATION

Keep out of reach of children. Nuisance dust. Irritant to skin and eyes. Harmful if ingested.

PRIMARY ROUTES OF ENTRY N/A
OTHER None

SECTION II -- EMERGENCY/FIRST AID PROCEDURES

On skin, wash with soap and water. In eyes, flush with water and GET MEDICAL ATTENTION. If ingested, drink plenty of water and GET MEDICAL ATTENTION.

OTHER N/A
DOT CLASSIFICATION None

SECTION III -- PHYSICAL DATA

APPEARANCE Off white
ODOR Nuisance dust
SOLUBILITY Slightly in water
BOILING POINT N/A
MELTING POINT N/A
SPECIFIC GRAVITY 2.1
VAPOR DENSITY (AIR = 1) N/A
VAPOR PRESSURE N/A
EVAPORATION RATE N/A
OTHER None

SECTION IV -- FIRE & EXPLOSION INFORMATION

FIRE Non-flammable
EXPLOSION N/A
FIRE EXTINGUISHIER MEDIA Any media
SPECIAL INFORMATION Thermal decomposition may release carbon monoxide or carbon dioxide.

OTHER None

SECTION V -- REACTIVITY DATA

STABILITY Stable
HAZARDOUS DECOMPOSITION PRODUCTS N/A
HAZARDOUS POLYMERIZATION N/A
INCOMPATIBILITIES N/A

SECTION VI -- LEAK/SPILL DISPOSAL INFORMATION

Materials may be scooped and disposed. Wash area with water; water may be drained into a sewer.
SECTION VII — HEALTH HAZARD INFORMATION

EXPOSURE/HEALTH EFFECTS

INHALATION Mixture dust

INGESTION May be harmful

SKIN CONTACT Irritant

EYE CONTACT Irritant

CHRONIC EXPOSURE N/A

AGGRAVATION OF PRE-EXISTING CONDITION N/A

B. FIRST AID

INHALATION Get fresh air.

INGESTION Drink two cups of water and GET MEDICAL ATTENTION.

SKIN EXPOSURE Wash with soap and water.

EYE EXPOSURE Flush with water and GET MEDICAL ATTENTION.

C. TOXICITY DATA

N/A

SECTION VIII — OCCUPATIONAL CONTROL MEASURES

AIRBORNE EXPOSURE LIMIT 10mg/m³

VENTILATION SYSTEM Keep doors and windows open.

PERSONAL RESPIRATORS Filter mask

SKIN PROTECTION Rubber gloves

EYE PROTECTION Protective goggles

HYGIENIC PRACTICES N/A

PROTECTIVE MEASURES DURING MAINTENANCE & REPAIR N/A

ENGINEERING CONTROLS OR WORK PRACTICES RECOMMENDED N/A

OTHER None

SECTION IX — STORAGE INFORMATION

Store in a dry place.

SECTION X — OTHER & MISCELLANEOUS INFORMATION

EXCEPTION TAKEN TO HEALTH HAZARD STUDIES N/A

CLAIM OF TRADE SECRET FOR ALL OR PORTIONS OF MSDS

(A) EXCEPTIONS None YES X NO

NOTICE

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