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 09/10/85
DATE MSDS LAST CHANGED 9/11/91

PRODUCT IDENTIFICATION

MIXTURE X

COMPUND

CHEMICAL NAME(S) Vinyl Toluene Acrylate CoPolymer
GENERIC NAME(S) Waterproof Ready Mix Cement Paint
TRADE NAME(S) Waterproof Cement Paint, Ready Mix
LABEL NAME(S) Waterproof Cement Paint, Ready Mix

HAZARDOUS INGREDIENTS SYNONYMS CAS NO. AEL OR TLV MOLECULAR WEIGHT
Calcium Carbonate CaCO3 1317-65-3 10mg/m3
Vinyl Acrylate - 30mg/m3
Mineral Spirits - 100PPM
Portland Cement 4CaOAl2O3Fe2O3 65997-15-1 10mg/m3
Titanium Dioxide TiO2 13463-67-7 10mg/m3

CARCINOGENIC (NTP, IARC, OSHA) YES NO X

SECTION I — PRECAUTIONARY INFORMATION

PRIMARY ROUTES OF ENTRY
Nuisance odor; irritant to skin and eyes

SECTION II — EMERGENCY/FIRST AID PROCEDURES
If in contact with skin, wash with warm water and soap. If in eyes, flush with water for 15 minutes; GET MEDICAL ATTENTION. If ingested, drink plenty of water; GET MEDICAL ATTENTION.

SECTION III — PHYSICAL DATA

APPEARANCE White
ODOR Nuisance
SOLUBILITY Aliphatic solvent or aromatic
BOILING POINT 182°C or 359°F
MELTING POINT N/A
SPECIFIC GRAVITY 1.5
VAPOR DENSITY (AIR = 1) Not available
VAPOR PRESSURE 7mm HG
EVAPORATION RATE Not available

SECTION IV — FIRE & EXPLOSION INFORMATION

FIRE Flammable; flash point 40°C or 105°F
EXPLOSION Container may explode if heated.
FIRE EXTINGUISHER MEDIA Dry chemical, foam, or carbon dioxide
SPECIAL INFORMATION Keep away from heat, sparks, and open flame. Hydrogen chloride may be released. Fight as volatile liquid; use water to cool container.

SECTION V — REACTIVITY DATA

STABILITY Stable
Hazardous Decomposition Products N/A
Hazardous Polymerization N/A
Incompatibilities N/A

SECTION VI — LEAK/SPILL DISPOSAL INFORMATION
Mop up with absorbent rag or mops. Wash soiled area with detergent and water or steam clean. Haul saturated absorbent rags and mops containing spill materials to a dump area and burn them. Do not burn in a dry area.
A. EXPOSURE/HEALTH EFFECTS

INHALATION: Nuisance odor

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: Move to fresh air; if difficult to breathe, GET MEDICAL ATTENTION.

INGESTION: GET MEDICAL ATTENTION.

SKIN EXPOSURE: Wash with warm water and soap.

EYE EXPOSURE: Flush eyes with plenty of water for 15 minutes; GET MEDICAL ATTENTION.

C. TOXICITY DATA

Moderately toxic

SECTION VIII — OCCUPATIONAL CONTROL MEASURES

AIRBORNE EXPOSURE LIMIT: 100PPM

VENTILATION SYSTEM: Keep doors and windows open.

PERSONAL RESPIRATORS: Self containing breathing apparatus

SKIN PROTECTION: Rubber gloves

EYE PROTECTION: Splash proof goggles

HYGIENIC PRACTICES: Wash hands after use.

PROTECTIVE MEASURES DURING MAINTENANCE & REPAIR: N/A

ENGINEERING CONTROLS OR WORK PRACTICES RECOMMENDED: N/A

OTHER: None

SECTION IX — STORAGE INFORMATION

Keep container closed while not in use. Store in a cool place, away from sparks and flames.

SECTION X — OTHER & MISCELLANEOUS INFORMATION

EXCEPTION TAKEN TO HEALTH HAZARD STUDIES: N/A

CLAIM OF TRADE SECRET FOR ALL OR PORTIONS OF MSDS: YES _X_ NO __________ (A) EXCEPTIONS None

NOTICE

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