US DEPARTMENT OF LABOR
OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

MATERIAL SAFETY DATA SHEET

SECTION I - GENERAL DATA

MANUFACTURER:
PUSH INDUSTRIES
1457 IGLEHART AVE
ST. PAUL, MN. 55104

PRODUCT NAME: ELASTIMOLD
PRODUCT NUMBER: WJR 1-8
CHEMICAL FAMILY: VINYL COPOLYMER

HAZARD RATINGS:

EMERGENCY # (612) 646-1385
(800) 869-1088

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT CAS# OSHA-PEL ACGIH-TLV

N/A

SECTION III - PHYSICAL DATA

BOILING POINT: N/A
VAPOR PRESSURE (mm Hg. at 20deg.C): N/A
VAPOR DENSITY (AIR = 1): N/A
SPECIFIC GRAVITY: 1.1
PERCENT VOLATILE VOLUME: 0%
SOLUBILITY IN WATER: INSOLUBLE
EVAPORATION RATE (BUTYL ACETATE = 1): N/A
APPEARANCE AND ODOR: LT. BLUE TRANSLUCENT SOLID SLIGHT ESTER ODOR

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT N/A FLAMMABLE LIMITS LEL:UEL N/A

EXTINGUISHING MEDIA: Foam, carbon dioxide, dry chemical, water fog

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing

UNUSUAL FIRE & EXPLOSION HAZARDS: The application of high velocity water will spread the burning surface layer.

N/A = NOT APPLICABLE N/D = NOT DETERMINED
PRODUCT NAME: ELASTIMOLD
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SECTION V - REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide, water, organic vapors, acetic acid fumes

CONDITIONS TO AVOID: Excessive heat, poor ventilation
INCOMPATIBILITY: N/D

SECTION VI - SPILL OR LEAK PROCEEDURES

STEPS TO BE TAKEN IN CASE OF SPILL: Scrape up and reclaim as much as possible for reuse.

WASTE DISPOSAL METHOD: In accordance with local, state, and federal regulations

SECTION VII - HEALTH DATA

ROUTES OF ENTRY: EYES - SKIN - INHALATION

EFFECTS OF OVEREXPOSURE: EYES - May cause irritation
SKIN - May cause irritation, defatting, or dermatitis. Melted material used at high temperatures may cause skin burns.
INHALATION - May cause irritation of respiratory tract, narcosis, or headaches
INGESTION - Not known

EFFECTS MAY BE ACCELERATED BY HIGHER PRODUCT TEMPERATURES DURING THE MANUFACTURING PROCESS.

FIRST AID: EYES - Immediately flush with plenty of water. Get medical attention.
SKIN - Remove contaminated clothing and launder before reusing. Wash affected area with plenty of soap and water.
INHALATION - Remove to fresh air. If necessary, give artificial respiration. Get medical attention.
INGESTION - Induce vomiting and dilute by drinking water. Never give liquids to an unconscious person. Get medical attention.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH/MSHA approved respirator suitable for concentrations and types of air contaminants encountered
VENTILATION: Local mechanical exhaust ventilation recommended
GLOVES: heat resistant gloves
EYE PROTECTION: Chemical goggles/glasses
OTHER EQUIPMENT: Safety shower and/or eye wash station
PRODUCT NAME: ELASTIMOLD
PRODUCT NUMBER: WJR 1-9

SECTION IX – SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: No need anticipated because material is a solid. Store in clean container. Practice "good" industrial housekeeping and hygiene.

SECTION X – ADDITIONAL INFORMATION

None known

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