

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA Hazard Communication Standard, 29 CFR 1910, 1200. Standard must be consulted for specific requirements.

SECTION 1 - PRODUCT IDENTIFICATION & USE

MANUFACTURER: Enhance International Inc. Emergency Phone:
P.O. Box 51119 BPO 1-888-720-2011
Calgary, AB T3K 3V9 Info: 1-403-720-2011

SUPPLIER: **Enhance International Inc.**
Calgary, Alberta, Canada 1-403-720-2011

PRODUCT ID: **PMT 1 (PMT-1-RM)** USE: Concrete Densifier

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME: CAS #: % (Optional) TLV(Source)
Contains no reportable chemicals under Sara Title III Sections 311, 312, 313.

SECTION 3 - PHYSICAL DATA

BOILING POINT: 230⁰F or 110⁰C SPECIFIC GRAVITY: 1.044
VAPOR PRESSURE: (mmHg) NA VAPOR DENSITY: (Air=1) NA
EVAPORATION RATE: (vs H₂O) NA pH: 11.3 - 11.6
ODOR AND APPEARANCE: Opaque, odorless liquid.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (T.C.C): None
FLAMMABLE LIMITS: UPPER - None; LOWER - None
EXTINGUISHING MEDIA: NA
HAZARDOUS COMBUSTION PRODUCTS: None

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY: YES (Stable)
INCOMPATIBILITY WITH OTHER SUBSTANCES: None
HAZARDOUS DECOMPOSITION PRODUCTS: None

SECTION 6 - HEALTH HAZARDS

ROUTE OF ENTRY: SKIN, EYES, INHALATION, INGESTION
THRESHOLD LIMIT VALUE - PRODUCT (See section 2 for Ingredients TLV)
None Established
EFFECTS OF ACUTE EXPOSURE TO PRODUCT
May cause irritation to eyes or skin.

SECTION 6 - HEALTH HAZARDS (CONT'D)

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

Unknown

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE

Unknown

CARCINOGENIC OR SUSPECT CARCINOGENIC INGREDIENTS

None

SECTION 7 - PREVENTIVE MEASURES

PROTECTIVE GLOVES: Rubber gloves for prolonged contact

EYE PROTECTION: Safety glasses/goggles

OTHER PROTECTIVE CLOTHING: Rain suit or coveralls for extensive contact

RESPIRATORY PROTECTION: None Required

ENGINEERING/VENTILATION CONTROLS: NA

LEAK AND SPILL PROCEDURE: Flush with water, or mop up

WASTE DISPOSAL: Flush into sanitary sewer. Check local government regulations.

HANDLING PROCEDURES: NA

STORAGE REQUIREMENTS: NA

SPECIAL SHIPPING INFORMATION: NA

SECTION 8 - FIRST AID MEASURES

EYES

Flush with water for 15 minutes

SKIN

Flush with water for 15 minutes

INGESTION

Give quantities of water. Seek medical attention.

INHALATION

NA

(If conditions persist consult a physician)

SECTION 9 - PREPARATION DATE OF MSDS

Prepared by: Enhance QC Ph. #: 1-888-720-2011 DATE: 03-01-2011

Keep out of reach of children

Safe for the Environment