SECTION I — PRODUCT INFORMATION

AEROPOXY PH3660

PTM & W INDUSTRIES, INC.

PHONE NUMBER: (562)946-4511

10640 S. PAINTER AVE.

CHEMICAL TRANSPORTATION EMERGENCY:

SANTA FE SPRINGS, CA. 90670-4092 CHEMTREC (800) 424-9300


PROPER SHIPPING NAME .... : Corrosive Liquid, N.O.S.

CONTAINS ..... : MODIFIED AMINE MIXTURE

HAZARD CLASS................. : 8

UN NUMBER ...................... : UN1760

PACKAGING GROUP .............. : III

HAZARD LABEL(S) ............... : Corrosive

HMIS CODES: RATINGS:

HEALTH..................... = 3 0 = MINIMAL 3 = SERIOUS

FLAMMABILITY ............ = 1 1 = SLIGHT 4 = SEVERE

REACTIVITY..................... = 2 2 = MODERATE

⇒ PERSONAL PROTECTION RATING TO BE SUPPLIED BY USER DEPENDING ON USE CONDITIONS.

SECTION II — PRODUCT/COMPOSITION

THE PRECISE COMPOSITION OF THIS PRODUCT IS PRIVILEGED INFORMATION. A MORE COMPLETE DISCLOSURE CAN BE PROVIDED TO A HEALTH, SAFETY, OR REGULATORY PROFESSIONAL IF REQUIRED.

NO. COMPONENT CAS. NO. PERCENT

1 MODIFIED AMINE MIXTURE N.A. < 99%

2 DIPHENYLOLPROPANE 80-05-7 < 1%

SECTION III — HAZARD STATUS

NO. CANCER REPRO-TOX TARGET ORGANS ACGIH/TLV OSHA/PEL

1 NO NO SKIN, EYE, LUNG N.A.mg/M³ N.A.mg/M³

2 NO NO LIVER, KIDNEY N.A. N.A. mg/M³

SECTION IV — REGULATORY STATUS

A. CAL SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986

NO. CHEMICAL NAME CAS. NO. CANCER/REPRO.TOX QUANTITY

THIS PRODUCT MAY CONTAIN TRACES OF, OR OTHER PROP. 65 LISTED CHEMICALS AS IMPURITIES. HOWEVER, NONE ARE USED AS INGREDIENTS.

B. CERCLA — 40 CFR 302

RELEASES EXCEEDING THE REPORTABLE QUANTITY (RQ) MUST BE REPORTED TO THE NATIONAL RESPONSE CENTER. (800)424-8802

RQ = 100lbs. (UNLISTED HAZARDOUS WASTE - CHARACTERISTIC OF CORROSIVITY)

C. OSHA — 29 CFR 1910

ACCORDING TO OSHA CRITERIA THE FOLLOWING COMPONENT(S) ARE HAZARDOUS:

1 MODIFIED AMINE MIXTURE N.A. < 99%

2 DIPHENYLOLPROPANE 80-05-7 < 1%

D. RCRA — 40 CFR 261

PRODUCT IS AN UNLISTED RCRA CORROSIVE WASTE.

E. SARA TITLE III — 52 CFR 13378, 52 CFR 21152

OTHER SARA SUBSTANCE(S) IF PRESENT ARE ALL BELOW THE DE MINIMUS CONCENTRATION(S).

1 = REPORTABLE QUANTITY OF EXTREMELY HAZARDOUS SUBSTANCE, SEC. 302

2 = THRESHOLD PLANNING QUANTITY, EXTREMELY HAZARDOUS SUBSTANCE, SEC. 302

3 = TOXIC CHEMICAL, SEC. 313 (INDIVIDUAL CHEMICAL LISTED)

4 = TOXIC RELEASE INVENTORY FORM CATEGORY SEC. 313 (40 CFR 372.65 C)

5 = HAZARD CATEGORY FOR SARA SEC. 311/312 REPORTING

H1 = IMMED. (ACUTE) HEALTH HAZARD  H2 = DELAYED (CHRONIC) HEALTH HAZARD

P3 = FIRE HAZARD  P4 = SUDDEN PRESSURE RELEASE HAZARD  P5 = REACTIVE HAZ.
SECTION VIII — REACTIVITY DATA

- **STABILITY:** Stable under normal storage conditions. Unstable at elevated temperatures.
- **INCOMPATIBILITY:** Strong oxidizing agents, strong Lewis or mineral acids.
- **HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon and nitrogen and other unknown organic compounds.

SECTION IX — SPILL OR LEAK PROCEDURES

- **IF MATERIAL IS SPILLED:** Avoid contact with material. Persons not wearing ingredients with VP's low enough to be emitted if heated alone. Proper protective equipment (see below) should be excluded from the area until clean up is complete. Dike area to prevent spill spreading and scoop up excess to recovery containers. Absorb remnant on noncombustible material such as clay and shovel into containers for disposal.
- **WASTE DISPOSAL METHOD:** Dispose of waste in accordance with federal, state, and local regulations.

SECTION X — SPECIAL PROTECTION INFORMATION

- **RESPIRATORY PROTECTION:** Not normally necessary unless the material is being used in such a way as to produce dust, mist, vapor, fumes, or smoke, in which case NIOSH approved respiratory protection should be used.
- **VENTILATION:** Should be sufficient to control any dust, mist, vapor or fumes produced by processing or handling method. Breathing of vapor must be avoided.
- **HAND PROTECTION:** Impervious gloves, neoprene or rubber gloves.
- **EYE PROTECTION:** Splash proof goggles or safety glasses with side shields.
- **OTHER PROTECTIVE EQUIPMENT:** Clean, body covering clothing and footwear.

SECTION XI — SPECIAL PRECAUTIONS

- **AVOID SKIN AND EYE CONTACT.**
- **AVOID BREATHING VAPOR, MIST OR FUMES.**
- **ENSURE THAT ALL CONTAINERS ARE PROPERLY LABELED TO PREVENT ACCIDENTAL INGESTION OR IMPROPER DISPOSAL.**
- **RESEAL PARTLY USED CONTAINERS.**
- **WASH WITH SOAP AND WATER BEFORE EATING, DRINKING OR USING TOILET FACILITIES.**
- **STORE UNDER COOL, DRY CONDITIONS AND AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.**
- **OBSERVE CONDITIONS OF GOOD INDUSTRIAL HYGIENE AND SAFE WORKING PRACTICE.**

We believe that the information contained herein is correct as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of this product are not within the control of PTM & W, it is the user's obligation to determine the conditions of safe use of the product. PTM & W makes no warranty, expressed or implied regarding the accuracy of these data. PTM & W assumes no responsibility for injury from the use of the product described herein. Further, there are many federal, state, and local laws and regulations governing chemical products and it is beyond the scope of this MSDS to determine which of these apply and it is the responsibility of the user to determine how these affect their use of the product.