



# APT-II Products Company

P. O. Box 291766  
Kerrville, Texas 78029-1766

1.800.922.2857  
830.995.4035 - Fax: 830.995.4036  
E-Mail: aptprod@hctc.net  
www.apt2products.com

---

## Material Safety Data Sheet

---

**PRODUCT:** APT-II MEND-A-MOLD  
**TYPE:** POLYVINYL ACETATE EMULSION  
**APPLICATION:** GENERAL PURPOSE FOR PLASTER CERAMIC MOLDS

---

### SIGNAL WORD

THIS MATERIAL IS NOT A "HEALTH HAZARD" OR A "PHYSICAL HAZARD" AS DETERMINED WHEN REVIEWED ACCORDING TO THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION 29 CFR PART 1910.1200 "HAZARD COMMUNICATION" STANDARD.

---

### CHEMICAL HAZARD RATING

HEALTH = 1 (SLIGHT)  
FIRE = 0 (LEAST)  
REACTIVITY = 0 (LEAST)

---

29CFR1910.1200 HAZARDOUS INGREDIENTS/REPORTED HEALTH EFFECTS CASE REGISTRY NO. MATERIAL DESCRIPTION % RANGE  
NONE KNOWN TO APT-II PRODUCTS CO.

---

### PHYSICAL DATA

SPECIFIC GRAVITY	11
PERCENT VOLATILES	.22
APPEARANCE	MILKY WHITE
ODOR	MILD ACETIC AROMA

---

### ACUTE HEALTH HAZARD DATA

**SKIN ABSORPTION:** NOT TOXIC DERMALLY WHEN TESTED AS DESCRIBED IN 16 CFR PART 1500.3 (c)(1) AND (2).  
**INGESTION:** NOT TOXIC ORALLY WHEN TESTED AS DESCRIBED IN 16 CFR PART 1500.3 (c)(1) AND (2).  
**INHALATION:** NOT EXPECTED TO BE HARMFUL UNDER NORMAL CONDITIONS OF USE. HOWEVER, IF ALLOWED TO BECOME AIRBORNE, MAY CAUSE IRRITATION OF NOSE, THROAT AND LUNGS.  
**SKIN:** NOT AN IRRITANT WHEN TESTED AS DESCRIBED IN 16 CFR PART 1500.41.  
**EYES:** NOT AN IRRITANT WHEN TESTED AS DESCRIBED IN 16 CFR PART 1500.42.

---

### HANDLING PRECAUTIONS

INHALATION: AVOID PROLONGED OR REPEATED BREATHING OF VAPOR.  
HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY.

---

### EMERGENCY AND FIRST AID PROCEDURES

INGESTION: IF ACCIDENTALLY SWALLOWED, DILUTE BY DRINKING LARGE QUANTITIES OF WATER, IMMEDIATELY CONTACT POISON CONTROL CENTER OR HOSPITAL EMERGENCY ROOM FOR ANY OTHER ADDITIONAL TREATMENT DIRECTIONS.

---

### FIRE AND EXPLOSION HAZARD DATA

WILL NOT BURN UNLESS WATER HAS EVAPORATED. IN CASE OF FIRE, USE WATER SPRAY, DRY CHEMICAL, FOAM OR CO<sub>2</sub>. USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL.

---

**REACTIVITY DATA**

NORMALLY STABLE AS DEFINED IN NFPA 704-12 (4-3.1).

---

**CONTROL MEASURES**

IF AIRBORNE CONTAMINANTS ARE GENERATED WHEN THE MATERIAL IS HEATED OR HANDLED, SUFFICIENT VENTILATION IN VOLUME AND AIR FLOW PATTERNS SHOULD BE PROVIDED TO KEEP AIR CONTAMINANT CONCENTRATION LEVELS BELOW ACCEPTABLE CRITERIA.

---

**PERSONAL PROTECTION INFORMATION**

NO SPECIAL PROTECTION NECESSARY.

---

**SPILL OR LEAK PROCEDURES**

SOAK UP WITH ABSORBENT MATERIAL AND REMOVE TO A CHEMICAL DISPOSAL AREA.

---

**WASTE DISPOSAL METHOD**

RECOVER FREE LIQUID. ABSORB RESIDUE AND DISPOSE OF ACCORDING TO LOCAL, STATE, AND FEDERAL REQUIREMENTS.

---

**STORAGE PRECAUTIONS**

KEEP CONTAINER CLOSED. STORE IN A COOL DRY PLACE.

---

**DOT CLASSIFICATION**

NOT REGULATED.

---

**DISCLAIMER**

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE OR CONCERNING THE ACCURACY OF ANY INFORMATION PROVIDED BY APT-II except that the product shall conform to contracted specifications, and that the product does not infringe any valid United States patent. The information provided herein was believed by APT-II to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of product and to determine the suitability of the product for its intended use. Buyer's exclusive remedy shall be for damages and no claim of any kind, whether as to product delivered or for non-delivery of product, and whether based on contract, breach of warranty, negligence or otherwise shall be greater in amount than the purchase price of the quantity of product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages, whether Buyer's claim is based on contract, breach of warranty, negligence or otherwise.