

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	1.1
PERCENT VOLATILES	.22
APPEARANCE	MLKY WHITE
ODOR	MLD 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 CO₂. 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 CONTAMNANTS ARE GENERATED WHEN THE MATERIAL IS HEATED OR HANDLED, SUFFICIENT VENTILATION IN VOLUME AND AIR FLOW PATTERNS SHOULD BE PROVIDED TO KEEP AIR CONTAMNANT 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

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