

## MATERIAL SAFETY DATA SHEET

### SECTION I - MANUFACTURER IDENTIFICATION

ALLSTATES COATINGS COMPANY  
P.O. BOX 1633  
100 LEE STREET  
GLADEWATER, TEXAS 75647

INFORMATION PHONE: (903) 845-6436  
EMERGENCY PHONE: (800) 424-9300  
PREPARED BY: CHAD PAYTON  
DATE REVISED: 6/15/01

### SECTION II - PRODUCT IDENTIFICATION

PRODUCT NAME: PTAS  
PRODUCT CODE: ALT-612

### SECTION III - HAZARDOUS INGREDIENTS / SARA III INFORMATION

HAZARDOUS COMPONENTS	CAS #	OSHA PEL mg/M3	ACGIH TLV mg/M3	OTHER	% (OPT)
Water	7732-18-5				<40.00
Synthetic Polymer	108-05-4				<60.00
Residual Monomers	NE				< 0.5

Health: 1      Flammability: 0      Reactivity: 0      Ratings based on NFPA

### SECTION IV - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: 100°C  
SPECIFIC GRAVITY (H<sub>2</sub>O=1): 1.1  
VAPOR PRESSURE (mm Hg): NA  
MELTING POINT: NA  
VAPOR DENSITY (AIR=1): Heavier  
EVAPORATION RATE (Butyl Acetate=1): NIL  
SOLUBILITY in WATER: Soluble  
APPEARANCE and ODOR: Pink, Ammonia Odor

### SECTION V - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used): NA  
FLAMMABLE LIMITS: LEL: NA      UEL: NA  
EXTINGUISHING METHOD: Water, all purpose (ABC) dry chemical, CO<sub>2</sub> foam.  
SPECIAL FIRE FIGHTING PROCEDURES: Although this material will not burn, if it is in the fire area, an approved, self-contained breathing apparatus should be worn to prevent exposure to thermal decomposition products and residual monomers.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: **NON FLAMMABLE in EMULSION STATE.**  
NOTE: In Asphalt State: Small fires-use dry chemical, CO<sub>2</sub>, Halon Water spray or standard foam.  
Large fires-use water spray, fog or standard foam.

## SECTION VI - REACTIVITY DATA

**CONDITIONS TO AVOID:** Avoid heat, sparks or open flame.

**INCOMPATIBILITY (MATERIAL TO AVOID):** Any strong oxidizing agents.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**STABILITY:** Stable.

## SECTION VII - HEALTH HAZARD DATA

**CARCINOGENITY:** NTP? No **IARC MONOGRAPHS?** No **OSHA REGULATED?** No

**SIGNS and SYMPTONS of EXPOSURE:**

**EYES:** May cause mild irritation.

**SKIN:** May cause slight to mild irritation.

**INHALATION:** May cause dizziness, headache, nausea.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Individuals with chronic respiratory disorders may be adversely affected by any fume or airborne particle matter exposure.

**EMERGENCY and FIRST AID PROCEDURES:**

**INHALATION:** Remove from contaminated area. If breathing is difficult, give oxygen. If breathing stops, give artificial respiration - Call Physician.

**INGESTION:** If conscious give 1 to 2 glasses of milk or water, induce vomiting and call a physician.

**NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.**

**EYES:** Immediately flush with water for at least 15 minutes holding eyelids open. Call a physician if irritation develops.

**SKIN:** Remove contaminated clothing and launder before reuse. Wash skin with soap and water.

## SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Remove all ignition sources. Avoid breathing vapors. Open all windows and doors. Keep out of sewers and water sources. Advise proper authorities.

**WASTE DISPOSAL METHODS:** As provided under Resources Conservation and Recovery Act (RCRA), and in accordance with Federal, State and Local Regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Keep containers closed when not in use. Do not handle or store near heat, sparks or open flame or strong oxidants.

**OTHER PRECAUTIONS:** Avoid breathing vapors. Avoid prolonged or repeated skin contact.

## SECTION IX - CONTROL MEASURES

**RESPIRATORY PROTECTION:** Use a NIOSH approved respirator.

**VENTILATION:** Must be adequate, use local exhaust as needed.

**PROTECTIVE GLOVES:** Use rubber gloves as needed.

**EYE PROTECTION:** Use goggles or face shield.

**OTHER PROTECTIVE CLOTHING or EQUIPMENT:** As needed to avoid skin contact.

**WORK / HYGENIC PRACTICES:** Wash skin and exposed clothing thoroughly with soap and water after use.

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