

Material Safety Data Sheets  
For Coatings, Resins, and Related Materials  
Replaces NPCA 1-82

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**SECTION I – PRODUCT IDENTIFICATION**

**PRODUCT NUMBER:** 777-00  
**PRODUCT NAME:** "PST" Acrylic Waterborne Primer/Sealer/Topcoat - Clear  
**PRODUCT CLASS:** Waterborne Paint

**SECTION II – HAZARDOUS INGREDIENTS**

CAS NO.	INGREDIENT	PERCENT By Volume	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mm HG
			TLV	PEL	

**SECTION III – PHYSICAL DATA**

**BOILING RANGE** 212° F    **VAPOR DENSITY:**  HEAVIER     LIGHTER THAN AIR    **WT/GAL:** 8.5  
**EVAPORATION RATE:**  FASTER     SLOWER THAN ETHER    **%VOLATILE VOLUME:** 81

**SECTION IV – FIRE & EXPLOSION HAZARD DATA**

**FLAMMABILITY CLASSIFICATION:** OSHA: N/A    **FLASH POINT:** >100° C TCC    **LEL:** N/A    **DOT:** N/A

**EXTINGUISHING MEDIA:** FOR DRIED SOLIDS  
 FOAM     "ALCOHOL" FOAM     CO<sub>2</sub>     DRY CHEMICAL     WATER FOG     OTHER

**UNUSUAL FIRE & EXPLOSION HAZARDS:** Material may splatter above 212° F. Sealed containers may explode when exposed to extreme heat.

**SPECIAL FIREFIGHTING PROCEDURES:** Polymer film can burn. Avoid breathing fumes of burning paint film. Water may be used to cool closed containers.

**SECTION V – HEALTH HAZARD DATA**

**EFFECTS OF OVEREXPOSURE:** Vapor or mist can cause nausea and irritation of nose, throat and lungs.

**MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:** None known.

**PRIMARY ROUTE(S) OF ENTRY:**  DERMAL  INHALATION  INGESTION

**EMERGENCY & FIRST AID PROCEDURES: INHALATION:** Move subject to fresh air. **EYE & SKIN CONTACT:** Flush eyes with large amount of water for at least 15 minutes. Consult a physician. Wash affected skin areas with soap and water.

**SECTION VI – REACTIVITY DATA**

**STABILITY:**  UNSTABLE  STABLE

**HAZARDOUS POLYMERIZATION:**  MAY OCCUR  WILL NOT OCCUR

**HAZARDOUS DECOMPOSITION PRODUCTS:** Burning film may yield carbon monoxide and/or carbon dioxide and traces of monomer.

**CONDITIONS TO AVOID:** None known.

**INCOMPATIBILITY (MATERIALS TO AVOID):** None known.

**SECTION VII – SPILL OR LEAK PROCEDURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Avoid contact. Treat with absorbent material. Keep spills out of municipal sewers and open bodies of water.

**WASTE DISPOSAL:** Dispose of in accordance with federal, state and local regulations.

**SECTION VIII – SAFE HANDLING AND USE INFORMATION**

**RESPIRATORY PROTECTION:** Dust and mist mask such as TC-21C-141 or TC-21C-183 for particulate dust protection.

**VENTILATION:** Mechanical local exhaust may be required in confined areas.

**PROTECTIVE GLOVES:** Rubber gloves required for prolonged or repeated contact.

**EYE PROTECTION:** Goggles capable of protection against splash or spray dust. (ANSI Z87.1 or equal).

**OTHER PROTECTIVE EQUIPMENT:** Usually not required.

**HYGIENIC PRACTICES:** Normal industrial hygienic practices should be followed.

**HMIS CODES:** 1, 0, 0, A

**SECTION IX – SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:** Keep from freezing.

**OTHER PRECAUTIONS:** Do not take internally. Avoid prolonged contact with skin.

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