

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

Somay Products, Inc.  
4301 NW 35<sup>th</sup> Avenue  
Miami, Florida 33142-4382

EMERGENCY TELEPHONE NO.  
1-800-424-9300

DATE OF PREPARATION  
January 30, 2002

INFORMATION TELEPHONE NO.  
305/633-6333

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 mmHG
			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.

**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.

The information in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. The information is furnished free of charge and is based on technical data that is believed to be reliable and accurate. It is intended for use by persons having technical ability at their own discretion and risk. Since conditions of use are outside our control, we make no warranties, expressed or implied, and assume no liability or legal responsibility in connection with any use or reliance upon this information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.