

PLASTIC COATINGS CORPORATION

MATERIAL SAFETY DATA SHEET

Revision Date: January 2, 2008

SECTION I - PRODUCT IDENTIFICATION

Product Name: JAXSAN 600 white and light tints & 601 bright white.
Manufacturer: Plastic Coatings Corporation
Manufacturing Address: 4904 Teays Valley Rd., Scott Depot, WV 25560
Mailing Address: P. O. Box 1068, St. Albans, WV 25177
Telephone: (304) 755-9151 **FAX:** (304) 755-0229 **Emergency Telephone:** (304) 344-9218
Product Class: Acrylic latex elastomeric paint/ insulation sealant

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM RATING

Health: 1 **Flammability:** 0 **Reactivity:** 0 **Personal Protection:** B

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS. NUMBER	WT.%	OCCUPATIONAL TLV	EXPOSURE LIMITS PEL
Jaxsan 600 and 601 does not contain reportable or significant amounts of hazardous materials as defined in 40 CFR part 300 or 219 CFR 1293.1200.				
PRINCIPAL INGREDIENTS:				
Acrylic latex	29129-78-0	40-45%	None Established	
Water	7732-18-5	11-13%	None Established	
Alumina trihydrate	21645-51-2	20-25%	None Established	
Calcium Carbonate	1317-65-3	8-11%	None Established	
Titanium dioxide	13463-67-7	1.5-5%	None Established	
Chlorinated paraffin	61788769	1.6-4%	None Established	

Volatile Organic Contents (VOC) as packaged minus water: 0.04 lb./gal. (5 gm./l.)

SECTION III - PHYSICAL DATA

Boiling point:	212 degrees F.	Weight per gallon:	11.5 pounds
Evaporation rate:	Same as water	Percent volatile by volume:	45
Vapor density:	Lighter than air	pH:	8-9.5
Typical appearance:	Heavy bodied fibered paint/mastic paste.		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability: Non-flammable when wet. Dry film is self-extinguishing.

Flash Point: Non-flammable when wet.

Extinguishing Media: Water, carbon dioxide, dry chemical

Special Fire Fighting Procedures: Do not breathe combustion products

Smoke may contain hazardous materials, including: carbon dioxide, carbon monoxide, and small amounts of hydrogen chloride. Wear fresh air breathing mask.

SECTION V HEALTH HAZARD DATA

Effects of overexposure: None known

Conditions to avoid: Do not ingest. Contains no heavy metals or significant amounts of toxic or hazardous materials. Repeated or prolonged contact with emulsion may cause mild skin irritation. Wash with soap and water, flush.

Primary routes of entry: Ingestion, inhalation, and eyes. May cause mild irritation to eye, mucus membranes and respiratory tract in poorly ventilated areas. Direct contact with eyes will cause irritation.

Emergency first aid procedures: May be harmful if swallowed in quantity. See physician immediately. If in contact with eyes flush well with copious quantities of water. Avoid rubbing eyes. See physician immediately. If respiratory irritation occurs, remove person to well ventilated area.

SECTION VI REACTIVITY DATA

Stability: Stable

Conditions or materials to avoid: None known

Hazardous decomposition products: Combustion may produce carbon dioxide, carbon monoxide, small amounts of hydrogen chloride. **Hazardous polymerization:** Will not occur.

SECTION VII SPILL PROCEDURES

Steps to be taken if material is spilled: Place material in water-resistant container.

Clean up residual material before it dries with soap and water.

Waste disposal: Dispose of waste in accordance with local, state and federal regulations and requirements for latex paint. **Organizations to be notified in event of spill:** Consult state and local authorities.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory protection: Wear particulate matter mask when spraying or when in close proximity to spray area.

Ventilation: Adequate for material to dry.

Eye protection: Wear goggles or wrap-around eyewear.

Other protective equipment: Water resistant gloves.

SECTION IX SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store above 32 degrees F. No special precautions are necessary to provide for safe use and storage of this product.