

# Material Safety Data Sheet

Date last revised JANUARY, 2004

<b>I. GENERAL INFORMATION</b>		
Chemical Name & Synonyms ACRYLIC LATEX SEALANT	Trade Name & Synonyms AVW-920 HIGH PERFORMANCE ACRYLIC LATEX	
Chemical Family ACRYLIC LATEX	Formula MIXTURE	
Proper DOT Shipping CAULKING COMPOUND	DOT Hazard Classification NONE	
Manufacturer PECORA CORPORATION	Manufacturer's Phone Number 215-723-6051	
Manufacturer's Address 165 Wambold Road, Harleysville, PA 19438	Chemtrec Phone Number 800-424-9300	
<b>II. INGREDIENTS</b>		
Principal Hazardous Components CALCIUM CARBONATE (CAS # 1317-65-3)	Percent 30 - 40	Threshold Limit Value (Units) ACGIH: 10mg/m <sup>3</sup> TWA
TITANIUM DIOXIDE (CAS # 13463-67-7)	2 - 6	ACGIH: 10mg/m <sup>3</sup> TWA
PHTALATE ESTERS (CAS # 85-68-7)	4 - 6	ACGIH: 5mg/m <sup>3</sup> TWA
<b>HMIS RATING</b> HEALTH 2 FLAMMABILITY 2		REACTIVITY 0
<b>III. PHYSICAL DATA</b>		
Boiling Point (°F) 212 - 220° F.	Specific Gravity (H <sub>2</sub> O = 1) 1.2 - 1.5	
Vapor Pressure (mm Hg.) 20 @ 70° F. XYLENE	Percent Volatile by Volume (%) 17 - 20	
Vapor Density (Air = 1) HEAVIER	Evaporation Rate (ETHER= 1) SLOWER	
Solubility in Water DISSOLVES IN WET STATE; INSOLUBLE IN CURED STATE	<sup>p</sup> H 8.0 - 8.5	
Appearance & Odor SMOOTH PASTE - SLIGHT AMMONIA ODOR		
<b>IV. FIRE &amp; EXPLOSION HAZARD DATA</b>		
Flash Point (Test Method) > 200° F. T.C.C.	Auto Ignition Temperature NA	
Flammable Limits	LEL NA	UEL NA
Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM, DRY CHEMICALS		
Special Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES		
Unusual Fire & Explosion Hazards: NONE KNOWN		

**V. Health Hazard Data**

OSHA Permissible Exposure Limit SEE SECTION II	ACGIH Threshold Limit Value SEE SECTION II
Carcinogen – NTP Program NO	Carcinogen – IARC Program NO
Symptoms of Exposure: NO KNOWN EFFECTS REPORTED IN NORMAL USE OF THIS COMPOUND, AS A PRECAUTIONARY MEASURE, PRECLUDE FROM THOSE INDIVIDUALS WITH A HISTORY OF RESPIRATORY AILMENTS.	
Medical Conditions Aggravated By Exposure: NONE KNOWN	
Primary Route (s) of Entry: SKIN AND INHALATION	
Emergency First Aid: SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE VICTIM TO FRESH AIR. CONSULT A PHYSICIAN IMMEDIATELY. EYES: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING AND DO NOT GIVE LIQUIDS. OBTAIN MEDICAL ASSISTANCE.	

**VI. REACTIVITY DATA**

Stability	<input type="checkbox"/>	Unstable	Conditions to Avoid  EXCESSIVE HEAT AND FREEZING TEMPERATURES
	<input checked="" type="checkbox"/>	Stable	
Incompatibility			Materials to Avoid NONE KNOWN
Hazardous	<input type="checkbox"/>	May Occur	Conditions to Avoid  EXCESSIVE HEAT AND FREEZING TEMPERATURES
Polymerization	<input checked="" type="checkbox"/>	Will Not Occur	
Hazardous Decomposition Products: CO, CO <sub>2</sub> , AND POSSIBLE OXIDES OF NITROGEN			

**VII. ENVIRONMENTAL PROTECTION PROCEDURES**

Spill Response: SCRAPE UP AND PLACE IN CONTAINERS. WASH AREAS WITH WARM, SOAPY WATER OR MINERAL SPIRITS.
Waste Disposal Method: BURY IN SUITABLE LANDFILL WHERE PERMITTED UNDER APPROPRIATE LOCAL, STATE AND FEDERAL REGULATIONS.

**VIII. SPECIAL PROTECTION INFORMATION**

Eye Protection GLASSES OR GOGGLES	Skin Protection COTTON OR PLASTIC GLOVES
Respiratory Protection (Specific Type) ORGANIC TYPE IN CONFINED AREA	Ventilation Recommended GENERAL ROOM VENTILATION
Other Protection: BARRIER SKIN CREAM	

**IX. SPECIAL PRECAUTIONS**

Hygienic Practices In Handling & Storage: STORE IN COOL, DRY PLACE, PROTECT FROM FREEZING. WASH HANDS BEFORE EATING OR SMOKING.
Precautions For Repair & Maintenance of Contaminated Equipment: SEE SECTION V
Other Precautions: NOT RECOMMENDED FOR CONTINUOUS WATER IMMERSION. AVOID INTENSE WATER CONTACT FOR 24 HOURS AFTER APPLICATION.

**KEEP OUT OF REACH OF CHILDREN!**