

# JIM<sup>™</sup> PR1& CLEAR PR2 Hi-Etch PVC and CPVC Primers

Description | Characteristics | Applications | Packaging | Instructions | Precautions | Specifications | Limited Warranty

### DESCRIPTION:

Jim<sup>™</sup> PR1 and Clear PR2 are hi-etch primers for use on both PVC and CPVC pipe, tubing and socket-type fittings.

These two hi-etch primers are the same except for the color - Jim<sup>™</sup> PR1 is purple and Clear PR2 is clear.

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### CHARACTERISTICS:

- NSF approved for potable water systems
- UPC (IAPMO) listed under File No. 4585 (Jim™ PR1 only)
- Meets ASTM F 656
  specifications
- Fast acting, hi-etch primer prepares the surfaces for superior bonding strength
- Jim<sup>™</sup> PR1's purple color ensures easy visual check for complete coverage
- Manufactured with only high quality 100% virgin materials

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### **APPLICATIONS**:

Jim<sup>™</sup> PR1 and Clear PR2 are specifically formulated for all PVC and CPVC pipe applications such as potable water, pressure pipe, gas, conduit, sewers and drain, waste and vent (DWV).

They are for use on all sizes and classes in both Schedule 40 and Schedule 80. Top of Page

### PACKAGING:

Jim(тм) PR1 Code	Clear PR2 Code	Size	Qty. Per Case	Lbs. per Case	Cu. Ft Per Case
55711		1/4 pint dauber top (118 ml)	24 cans	9	.18

55713		1/2 pint dauber top (237 ml)	24 cans	15	.45		
55715	55735	Pint dauber top (473 ml)	12 cans	14	.43		
55717	55737	Quart dauber top (946 ml)	12 cans	26	.78		
55719	55739	Gallon can (3.8 L)	4 cans	32	.80		

5 gallon pail and 55 gallon drum quantities available

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## INSTRUCTIONS :

- 1. Store and apply between 40 degree F and 120 degree F. Use below 40 degree F only with proper solvent cement and with extreme care.
- 2. Cut pipe end square and remove ragged edges and burrs. Clean fitting socket and pipe of dirt, grease, and moisture, and check for proper fit. Apply PRIMER as noted below. While still wet, quickly begin solvent cement application.
- 3. Wear non-permeable gloves during application to avoid skin contact.
- 4. Apply PRIMER evenly and freely to socket and then to pipe end for length of socket depth using supplied dauber applicator. Then apply again to socket. For pipe greater than 2" diameter, use natural-bristle brush sized to 1/2 pipe diameter. During each application step, keep dauber or brush wet and moving about 10 seconds.
- 5. Temperature and humidity conditions may require repeated applications to one or both surfaces to avoid drying. While still wet, quickly apply proper solvent cement and make up pipe joint in accordance with cement's instructions.

For additional technical information, call Toll Free 1-800-231-3345.

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## PRECAUTIONS:

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT,

CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

# DANGER!

# VAPORS EXTREMELY FLAMMABLE VAPORS ARE HEAVIER THAN AIR AND CAN COLLECT IN LOW AREAS

# VAPORS MAY CAUSE FLASH FIRE

# CONTAINS: Tetrahydrofuran, Methyl Ethyl Ketone, and Cyclohexanone. PRECAUTIONS:

Vapors extremely flammable. Harmful if swallowed or inhaled. Causes eye and skin irritation. Keep away from heat, sparks, and flames until vapors are gone. Use only with good cross-ventilation. Wear adequate protective gear and clothing. Avoid breathing vapors and contact with skin, eyes and clothing. Wash after handling. **FIRST AID**: For any overexposure, get immediate medical attention after first aid is given. **Eyes** - Flush 15 minutes with clean water. **Skin** - Wash with soap and water. **Inhalation** - Remove to fresh air. **Ingestion** - DO NOT INDUCE VOMITING. Only if conscious, give

large amounts of water. **FIRE AND SPILLS**: For fire, use water fog, CO2, foam, or dry chemicals. Clean up spills immediately with inert absorbents. **STORAGE AND HANDLING**: Store in cool, wellventilated area. Keep container upright and tightly closed. Do not reuse empty container. **KEEP OUT OF REACH OF CHILDREN**.

For additional information, refer to Material Safety Data Sheet.

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### SPECIFICATIONS:

Wt/Gal @ 77 6.9+-.2 lbs/ degree F gal. Flash Point 17 degree F SETA CC Color Jim(тм) PR1 Purple Jim<sub>(TM</sub>) PR2 Clear 2 years Shelf Life minimum NSF. For Jim(TM) PR1 only 4585

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

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### LIMITED WARRANTY:

RectorSeal ® makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RECTORSEAL®. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal® shall not be liable for incidental or consequential damages.

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