



A CSW Industrials Company

# PRODUCT DATA SHEET

## JIM™ PR-1L PVC • CPVC Hi-Etch Primer

### Description

Jim PR-1L is a high-etch primer for use on both PVC and CPVC pipe, tubing and socket-type fittings. Jim PR-1L is purple. Max VOC per SCAQMD 1168/368A or BAAQMD Method 40: 550 g/l.

### Instructions

1. Store between 40°F and 110°F and apply between 15°F and 120°F. Use below 40°F only with proper solvent cement and extreme care. Protect from freezing.
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. Primer is not required on ENT pipe and fittings. While still wet, quickly begin solvent cement application.
3. Wear non-permeable gloves during application to avoid skin contact.
4. Using supplied dauber applicator, apply primer evenly and freely to socket and then to pipe end for length of socket depth. Then apply again to socket. For pipe greater than 2" diameter, use natural-bristle brush size 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.

### Applications

Jim PR-1L is specifically formulated for all PVC and CPVC pipe applications such as potable water, pressure pipes, conduit, sewers and drain, waste and vent (DWV).

For use on all sizes and classes in both schedule 40 and schedule 80.



### Characteristics | Features

- NSF approved for potable water systems
- UPC (IAPMO) listed under File No. 4585
- Meets ASTM F656 Specifications
- Fast acting, hi-etch primer prepares the surfaces for superior bonding strength
- Jim PR-1L's purple color ensures easy visual check for complete coverage
- LEED Compliant

### Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Ft per Case
55910	1/4 Pint Dauber top (118 ml)	24 Cans	9	.18
55912	1/2 Pint Dauber top (237 ml)	24 Cans	15	.45
55914	Pint Dauber top (473 ml)	12 Cans	14	.43
55918	Quart Dauber top (946 ml)	12 Cans	26	.78
55920	Gallon can (3.8 L)	4 Cans	32	.80

## Specifications

Wt/Gal @ 77°F	6.9 + .2 lbs./gal.
Flash point	-17°C/ 1.4°F
Density	0.857 g/cm <sup>3</sup> at 73°F
Color	Purple
Shelf Life	3 years



FILE NO. 4585



pw-dwv-sw

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.

## Precautionary Statements

Refer to Safety Data Sheet (SDS).

### KEEP OUT OF REACH OF CHILDREN

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300**

For additional Technical Information Call Toll Free 1-800-231-3345

## Limited Warranty



For more information on our product limited warranty, visit [RectorSeal.com](http://RectorSeal.com)

Manufactured for

**RectorSeal, LLC**

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