



A CSW Industrials Company

SEALANT CEMENTS

Single source for distributors,

plumbers, electricians and irrigation specialists.



RectorSeal solvent cements and primers have been delivering strong, consistent pipe installation for over 50 years.

SOLVENT CEMENTS • PRIMERS • CLEANERS

**RectorSeal manufactures solvent cements in the widest variety of sizes and formulas for welding PVC, CPVC, and ABS pipe installation.**

**Solvent Cement Body.** Solvent cements are available in three body thicknesses - Regular, Medium, Heavy. To some degree the body of the solvent is chosen by the preference of the contractor. However, body thicknesses can affect setting times. For smaller 2"-3" piping use regular body. Heavy body cements provide a slower set that allows the contractor more time to get adequate cement around the pipe to avoid flash off.

**Solvent Cement color.** Colors range from clear for welding PVC - to gray for electrical conduit and black for ABS application. Gold and orange color designate CPVC pipe. Blue quickly designates irrigation type use.

**Primers.** RectorSeal primers properly etch the pipe surfaces to ensure a strong and consistent weld every time. Primers are offered in both purple as well as clear. (plumbing code required)

Complete application usage chart can be found on page 10-11.



Solvent cements, primers and cleaners are available in multiple sizes.

## LOW-VOC SOLVENT CEMENTS

Continued

### Homer™ 828L Gray - heavy body PVC solvent cement

Code	Description	Qty.
55960	½ pt.	24
55961	1 pt.	12
55963	1 qt.	12
55964	1 gal.	4

**Normal setting for use on PVC pipe and fittings for Schedule 40 and Schedule 80 through 12".\***

See recommended use chart on page 8



### John™ 647L Black - medium body ABS solvent cement

Code	Description	Qty.
55938	¼ pt.	24
55940	½ pt.	24
55942	1 pt.	12
55944	1 qt.	12

**Medium setting for use on ABS pipe and fittings through 6" for Schedule 40 and 80.**

See recommended use chart on page 8



### Charlie™ 412L Orange - regular body CPVC solvent cement

Code	Description	Qty.
55956	¼ pt.	24
55957	½ pt.	24

**Fast setting for use on CPVC pipe and fittings Schedule 40 through 2". Not recommended for use on Schedule 80 pipe.\***

See recommended use chart on page 8



### Mike™ 425L Amber - regular body multi-purpose solvent cement

Code	Description	Qty.
55969	¼ pt.	24
55970	½ pt.	24
55973	1 pt.	12
55974	1 qt.	12

**Fast Setting for use on PVC, CPVC and ABS pipes and fittings Schedule 40. Use on pressure pipe system through 2" and non-pressure pipe system through 6". Not recommended for use on Schedule 80 pipe.**

See recommended use chart on page 8



### Dura-Gold™ 627L Gold - medium body CPVC solvent cement

Code	Description	Qty.
55992	½ pt.	24
55998	1 pt.	12

**One Step Medium setting for use on CPVC pipe and fittings including FlowGuard Gold®\*\* through, 2" for Schedule 40 & 1 ¼" for Schedule 80.\* No primer needed.**

See recommended use chart on page 8  
\*\*FlowGuard Gold is a licensed trademark of The Lubrizol Corporation



### Heavy Duty 811L Orange - heavy body CPVC solvent cement

Code	Description	Qty.
55967	1 pt.	12
55968	1 qt.	12
55971	1 gal.	4

**Medium setting for use on CPVC pipe and fittings for Schedule 40 and 80 through 12".\***

See recommended use chart on page 8



### Joints per solvent cement container chart

Use as a guideline only. Actual usage will vary due to installation conditions. These estimates are not to be used to restrict the liberal application recommended proper for pipe joining.

Pipe Diameter	1/2 in	3/4 in	1 in	1 1/4 in	1 1/2 in	2 in	2 1/2 in	3 in	4 in	5 in	6 in	8 in	10 in	12 in
Joints per Pint	130	80	70	50	35	20	17	15	10	8	-	-	-	-
Joints per Quart	260	160	140	100	70	40	34	30	20	16	8	3	-	-
Joints per Gallon	1,040	640	560	400	280	160	136	120	80	64	24	12	10	6

\*For thinner wall pipe applications, please contact RectorSeal.  
Max VOC per SCAQMD 1168/316A or BAAQMD Method 40: 510 g/L.