



## 724™ Industrial Grade

Weld-On® 724™ is an industrial grade, orange or gray, low VOC emission, heavy bodied, medium setting, CPVC solvent cement for all classes and schedules of pipe and fittings with interference fit, including Schedule 80 through 12 inches (315 mm) diameter.

Premium, high-strength, chemical-resistant solvent cement for use with CPVC piping systems carrying acids, bases, salts, and hypochlorites. Ideal for use in wastewater plants. May be used on PVC industrial piping systems for chemical applications. Approved for Corzan® CPVC piping systems.

### PRODUCT SPECIFICATIONS

Pipe type	All Rigid CPVC and PVC
Cement Uses	For industrial CPVC and PVC piping systems with chemical applications
Maximum Diameter	12" (315 mm)
Color	Orange or Gray
Relative Set Time	Medium Set
Body	Heavy Bodied
Performance Specification	ASTM F493 SCAQMD Rule 1168/316A NSF/ANSI Standard 14 and 61 IAPMO Uniform Plumbing Code
Brookfield Viscosity	Minimum 1,600 cps
Specific Gravity	Gray 0.984 ± 0.04 Orange 0.982 ± 0.04
VOC Emissions	457 g/L
Shelf Life	2 Years
LEED Compliant	Credit can be earned per LEED® (Leadership in Energy and Environmental Design), IEQ Credit 4.1

- Low VOC emissions. Meets SCAQMD Rule 1168/316A.
- GreenGuard Gold certified. Visit the UL Sustainable Database at [www.spot.ul.com](http://www.spot.ul.com) to find all the sustainable credits covered by UL GreenGuard Gold.
- High strength performance. Meets ASTM F493 and the Uniform Plumbing Code. Certified by NSF International and IAPMO.



PW-G/DWW/SW



Corzan® is a registered trademark of The Lubrizol Corporation.

**WARNING:** Cancer - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### SPECIAL PRECAUTION

Weld-On solvent cements must never be used in plastic piping system using or being tested by compressed air or gases; including air-over-water booster. Do not use in conjunction with flue gas ventilation systems.

Do not use a dry granular calcium hypochlorite as a disinfecting material for water purification in potable water piping systems. The introduction of granules or pellets of calcium hypochlorite with solvent cements and primers (including their vapors) may result in a violent chemical reaction if a water solution is not used. It is advisable to purify lines by pumping chlorinated water into the piping system – this solution will be nonvolatile. Furthermore, dry granular calcium hypochlorite should not be stored or used near solvent cements and primers.

This product is intended for use by skilled individuals at their own risk. Installers should verify for themselves that they can make satisfactory joints under varying conditions. Detailed directions on making solvent cemented joints are printed on the container label. It is highly recommended that the installer review the instructions supplied by the pipe and fitting manufacturer.

**Refer to the current Safety Data Sheet for additional safety precautions, first-aid, storage, handling, transportation and disposal information.**

**Refer to website for complete Terms and Conditions.**



IPS Corporation  
455 W. Victoria St.,  
Compton, CA 90220  
(800) 888-8312  
[www.weldon.com](http://www.weldon.com)