

# WELD-ON®



## 795™

Weld-On® 795™ is a clear or blue, ultra low VOC emission, medium bodied, fast setting, PVC solvent cement for use on flex/flex and flex/rigid PVC with interference fit through 6" (160 mm) diameter, Schedule 80 through 3" (90 mm) diameter).

Premium cement specially formulated for use on flexible and/or rigid PVC. It forms flexible, high-strength, water-resistant joints. Suitable for pool & spa applications (pump, pipe, fittings and valves connection) as well as for bonding PVC hose to rigid PVC fittings. Excellent for joining flexible vinyl to itself.

### PRODUCT SPECIFICATIONS

Pipe type	All flexible and rigid PVC
Cement Uses	For pool & spa applications and bonding flex/flex or flex/rigid PVC joints
Maximum Diameter	6 inches (160mm) 3 inches (90mm), Schedule 80
Color	Clear or Blue
Relative Set Time	Fast
Body	Medium Bodied
Performance Specification	ASTM D2564 SCAQMD Rule 1168/316A NSF/ANSI Standard 14 and 61 IAPMO Uniform Plumbing Code
Brookfield Viscosity	Minimum 500 cps
Specific Gravity	0.947 ± 0.04
VOC Emissions	416 g/L
Shelf Life	3 Years (both clear and blue)
LEED Compliant	Credit can be earned per LEED® (Leadership in Energy and Environmental Design), IEQ Credit 4.1

- Ultra 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 D2564 and the Uniform Plumbing Code. Certified by NSF International and IAPMO.



PW-G/DWV/SW



**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.**



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