

WELD-ON®



747™ POOL 'R SPA™

Weld-On® 747™ POOL 'R SPA™ is a blue (fades to clear), ultra low VOC emission, medium bodied, extremely fast setting, high strength PVC solvent cement for all classes and schedules of pipe and fittings with interference fit through 6 inch (160 mm) diameter, Schedule 80 through 4 inch (110 mm) diameter. Can be used without primer on non-pressure systems if local codes permit.

Premium PVC cement specially formulated for pool & spa applications. Ideal for wet or quick pressurization conditions and applicable for use on rigid and flexible PVC pipe and fittings.

- Ultra low VOC emissions. Meets SCAQMD Rule 1168/316A.
- GreenGuard Gold certified. Visit the UL Sustainable Database at 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, CSA and IAPMO.

PRODUCT SPECIFICATIONS

Pipe type	All rigid and flexible PVC
Cement Uses	For pool & spa PVC applications in wet or quick pressurization conditions.
Maximum Diameter	6 inches (160mm) 4 inches (110mm), Schedule 80
Color	Blue (fades to clear)
Relative Set Time	Extremely Fast Set
Body	Medium Bodied
Performance Specification	ASTM D2564 SCAQMD Rule 1168/316A NSF/ANSI Standard 14 and 61 IAPMO Uniform Plumbing Code CSA B45.10
Brookfield Viscosity	Minimum 500 cps
Specific Gravity	0.947 ± 0.04
VOC Emissions	416 g/L
Shelf Life	3 Years
LEED Compliant	Credit can be earned per LEED® (Leadership in Energy and Environmental Design), IEQ Credit 4.1



WARNING: Cancer -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.

Storage temperature: 40°F (5°C) – 110°F (43°C)

Refer to website for complete Terms and Conditions.



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