



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.

- 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 F493 and the Uniform Plumbing Code. Certified by NSF International and IAPMO.

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



Corzan® is a registered trademark of The Lubrizol Corporation.

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.

Refer to website for complete Terms and Conditions.



WELD-ON®



711™ INDUSTRIAL GRADE

Weld-On® 711™ is an industrial grade, gray, ultra low VOC emission, heavy bodied, medium setting, PVC solvent cement for all classes and schedules of pipe and fittings with interference fit through 12 inches (315 mm) diameter, including Schedule 80.

Applicable for use on all types of PVC plastic pipe applications, Type I and Type II. It is suitable for potable water pressure systems, industrial, irrigation, turf, conduit, sewer, drain, waste and vent systems.

PRODUCT SPECIFICATIONS

Pipe type	All rigid PVC
Cement Uses	For potable water pressure systems, industrial, irrigation, turf, conduit, sewer, drain, waste and vent systems
Maximum Diameter	12 inches (315mm), including Schedule 80
Color	Gray
Relative Set Time	Medium
Body	Heavy Bodied
Performance Specification	ASTM D2564 SCAQMD Rule 1168/316A NSF/ANSI Standard 14 and 61 IAPMO Uniform Plumbing Code CSA B137.3 and B181.2
Brookfield Viscosity	Minimum 1,600 cps
Specific Gravity	0.956 ± 0.04
VOC Emissions	411 g/L
Shelf Life	3 Years
LEED Compliant	Credit can be earned per LEED® (Leadership in Energy and Environmental Design), IEQ Credit 4.1

- High strength formula - ideal for use on industrial piping systems.
- Good gap filling properties and its medium set allows more working time in warm weather.
- 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.



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.

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



P-70™ Primer Industrial Grade

Weld-On® P-70™ primer is industrial grade, fast acting primer. Premium, industrial strength, ultra low VOC primer essential for proper softening and preparation of PVC and CPVC pipe and fitting surfaces. Specially recommended for use on Schedule 80 (PN 10 and higher) and large size pipe. Excellent for cold weather applications. Handle with care, will stain most materials and surfaces.

- 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 F656 and the Uniform Plumbing Code. Certified by NSF International and IAPMO.



PW-G/DWW/SW



Purple only



GREENGUARD GOLD

PRODUCT SPECIFICATIONS

Pipe type	All Rigid CPVC and PVC
Primer Use	Soften and dissolve the joining surfaces of PVC and CPVC pipe and fittings prior to the application of solvent cement
Color	Clear or Purple
Performance Specification	ASTM F656 SCAQMD Rule 1168/316A NSF/ANSI Standard 14 and 61 IAPMO Uniform Plumbing Code (Purple Only)
Brookfield Viscosity	Water-thin
Specific Gravity	0.858 ± 0.04 (both clear and purple)
VOC Emissions	452 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 products 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)

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