



## 718™ PVC

Weld-On® 718™ is a beige, low VOC emission, heavy bodied, medium set, high strength PVC solvent cement for all classes and schedules. For PVC pipe and fittings with interference fit through 12 inches (315 mm) diameter, including Schedule 80.

- Quality formula: Ideal for potable water, irrigation, conduit, and drainage.
- Great gap filling properties and medium set allows for longer working time in hot climates
- Low VOC emissions.
- 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 certified by NSF International.

### PRODUCT SPECIFICATIONS

Pipe Type	All rigid PVC
Cement Uses	For potable water, irrigation, conduit and drainage
Maximum Diameter	12" (315mm) Including Schedule 80
Color	Beige
Relative Set Time	Medium
Body	Heavy Bodied
Performance Specification	ASTM D2564 NSF/ANSI Standard 14 and 61
Brookfield Viscosity	Minimum 15,000 cps
Specific Gravity	0.924±0.04
VOC Emissions	442 g/L
Shelf Life	3 Years
LEED Compliant	Credit can be earned per LEED® (Leadership in Energy and Environmental Design), IEQ Credit 4.1



PW-G/DWW/SW



### 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 (4°C) – 110°F (43°C)**

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

**Not available in all regions.**



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