



719 ECO™ MAX

Weld-On® 719 ECO™ MAX is a premium, high-strength, thixotropic PVC solvent cement for PVC-U piping systems, all pressure and non-pressure usages, including PN16, up to 9 inches / D225mm. It is medium set, suitable for use in industrial piping applications and ideal for applications requiring high gap filling properties.

- Tetrahydrofuran-free.
- Cyclohexanone-free.
- Meets the requirements of European Standard 14680: adhesives for non-pressure thermoplastic piping systems.
- Meets the requirements of European Standard 14814: adhesives for thermoplastic piping systems for fluids under pressure.
- EU Patent # EP3012283A1

PRODUCT SPECIFICATIONS

Pipe Type	All rigid PVC
Cement Uses	For pressure and non-pressure systems, potable water, irrigation, industrial and plumbing applications.
Maximum Diameter	9 inches / 225mm
Relative Set Time	Slow
Body	Extra Heavy Bodied
Performance Specification	EN14680 EN14814 WRAS approved
Color	Clear to Amber
Brookfield Viscosity	Minimum 9000 mPa s @ 23° ± 1°C (73° ± 2°F)
Specific Gravity	0.892 @ 23°C (73°F)
VOC Emissions	540 g/L
Shelf Life	3 Years



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) – 90°F (32°C)

Refer to website for complete Terms and Conditions.



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