

# **Pureseal ABS Pipe Cement Type P**

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## **Technical data**

Base	Hydrocarbon
Consistency	Thin watery liquid
Density	Ca. 0.84 – 0.88 g/mL
(*) those values may very depending an environmental factors such as temporature, mainture, and type of substrates	





## **Product description**

Pureseal ABS Pipe Cement Type P is formulated as a high bond strength in all pressure applications for bonding ABS pipe and fittings.

### **Features & Benefits**

- Meets performance requirements for Australia Standard AS/NZS 3879
- Approved for contact with drinking water, meets Australian Standard AS/NZS 4020
- WaterMark Certified and independently tested
- Supplied in transparent bottles for easy identification
- · No mixing required and ready to use

## **Applications**

Pureseal ABS Pipe Cement Type P is ideal to pressure applications ABS pipe prior to application in installations of desalination plants, water treatment, and industrial applications.

# **Packaging**

Colour. grey Packaging: 250mL, 1L

### Shelf life

24 months in unopened packaging in a cool and dry storage place at temperatures between +5°C & +25°C.

# **Application method**

NOTE: Pipe Jointing is a trade skill and should be executed only by qualified persons. For complete jointing instructions refer to AS2032.

### Direction for use

- 1. Do not dilute.
- 2. Cut pipe clean and square.
- Remove burrs and file a lead chamfer (approx. 3mm x15°)
- Roughen mating surfaces to the full depth of socket using a medium glass paper or emery cloth.
- Clean abraded surfaces thoroughly using a clean lint free cloth and Pureseal ABS Priming Fluid.
- Using a clean, appropriate sized brush, apply Pureseal ABS Pipe Cement Type P and work briskly into pipe and fitting surfaces that are to be jointed. More than one coat may be necessary to soften outer surface of pipe or filling to ensure a true weld.
- On sizes 6"/150mm and above, fitting and pipe should be treated simultaneously (i.e. 2 men required) with more liberal application of cement.
- 8. Immediately after application of Pureseal ABS Pipe Cement Type P, push pipe fully home into fitting and hold for several seconds. Do not twist. Wipe off surplus cement. Do not use Pureseal ABS Priming Fluid to clean excess Pureseal ABS Pipe Cement Type P or clean pipe.
- Allow 24 hours at normal ambient temperature (20°C) before applying full rated working pressure. Lower ambient temperatures require longer times before pressure application.

# **Health- and Safety Recommendations**

Take the usual labour hygiene into account. Not to be taken, for more information, see Safety Data Sheet. Avoid breathing the vapours and contact with skin. Highly flammable and keep away from flames.

Remark: This technical data sheet replaces al previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. In every case it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.

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## First Aid

If poisoning occurs contact a doctor or Poisons Information Centre, phone 131 126 or a doctor immediately. If swallowed do not induce vomiting.

## Liability

The content of this technical data sheet is the result of tests, monitoring and experience. It is general in nature and does not constitute any liability. It is the responsibility of the user to determine his own tests whether the product is suitable for the application.

### Remarks

- When not in use, always ensure the lid is tightly screwed on as the solvents will evaporate and effect the performance.
- Only use when the consistency is watery.
- Do not dilute or mix with any other product.
- Longer drying times are required in cooler temperatures. Do not attempt to speed up the process by applying heat to the area, this can affect the product performance.

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