

## TECHNICAL DATA SHEET

# OZSEAL PRIMING FLUID

## PRIMER FOR PVC-U PIPES & FITTINGS

### DESCRIPTION & APPLICATION

Ozseal PVC Priming Fluid is a solvent based product which is specially formulated to clean and prime PVC pipes and fittings so they are free of dirt and grease. The application of Ozseal PVC Priming Fluid is essential preparation prior to the application of Ozseal Type N or Type P Glue Cements to ensure a satisfactory bond is achieved. It is fast drying and Ozseal Red PVC Priming Fluid leaves a pinkish stain to indicate where the PVC pipe has been correctly primed. Ozseal PVC Priming Fluid is used wherever Ozseal Type N or Type P Glue Cements are used including the residential, commercial, industrial, agriculture and mining sectors.

### FEATURES & BENEFITS

- Manufactured to the highest Australian Standards and Quality Assurance so the Ozseal PVC Priming Fluid comes with a 10 year manufacturer's warranty.
- Conforms to the stringent performance requirements of AS/NZS 3879 so you can have confidence it will do the job.
- AS/NZS 4020 approved, which means it is suitable for use in contact with drinking water.
- Watermark and ISO 9001:2008 accredited so quality assurance is assured.
- All Packaging is Dangerous Goods approved so it can be stored and transported with confidence.
- Proven product performance over several decades in millions of applications around Australia and overseas.
- Tightly engineered cap to minimise the risk of leaks.
- Range of sizes to suit any job.

### PHYSICAL PROPERTIES

Appearance	Red Liquid or Clear Liquid
Specific Gravity @ 20°C	0.80 - 0.820
Contents	100% Hydrocarbon Liquids.
Shelf Life	2 years if unopened and stored in a cool, dry, well ventilated place out of direct sunlight.

### VOC LEVELS Volatile Organic Compound

The Green Building Council of Australia has advised that "Pipe cements are not relevant to the VOC credit as they have little influence on indoor air quality. Plumbing pipes are usually installed some time prior to building occupation and any residual of solvent will be negligible by the time the building is sealed and occupied. In addition plumbing pipes are not a major component of an individual fit-out or building, plumbing cements are minor in quantity in the indoor fit-out when compared to adhesives used in countless other indoor applications." (GBCA Technical Clarification Statement PVC Pipe Cements IEQ-13, Clarification No. 43, October 2009). Refer to the GBCA website for more information [www.gbca.org.au](http://www.gbca.org.au)

### DIRECTIONS FOR USE

*PVC Pipe Cement Jointing is a trade skill and should only be executed by appropriately qualified trades' people. Refer to AS/NZS 2032 for complete PVC Pipe Cement jointing instructions.*

#### PREPARING THE JOINT

1. Ensure pipe is cut square and remove burrs.
2. To ensure correct assembly of joint, mark pipe at a distance equal to full socket depth.
3. Test joint for dry fit.
4. Clean pipe and inside of socket using a clean cloth freshly moistened with Ozseal PVC Priming Fluid.  
This is essential to ensure a satisfactory bond.

#### MAKING THE JOINT

1. Shake or stir thoroughly Ozseal Type N or Type P Glue Cements before using.
2. Apply Ozseal Type N or Type P Glue Cements in full even coats to both surfaces firstly to the inside of socket, then to external surface of pipe end.
3. Immediately assemble, pushing the pipe home to the full depth of the socket.
4. Hold bonded joint in position for at least 30 seconds.
5. Do not disturb for 5 minutes.
6. Allow 24 hours curing before testing.



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**PRIMER FOR PVC-U PIPES & FITTINGS****CAUTIONS**

1. Keep the lid tightly on Ozseal PVC Priming Fluid. Evaporation of the solvents will affect the quality and performance of the Ozseal PVC Priming Fluid.
2. Ozseal PVC Priming Fluid should have a water consistency.
3. No additive of any kind should be mixed with Ozseal PVC Priming Fluids.
4. PVC Pipe Cements take longer to set in colder temperatures. Do not try to artificially speed up the drying process of Ozseal PVC Pipe Cements by using hair-dryers or the like. This could affect the integrity of the joint.
5. Avoid spilling the Ozseal PVC Priming Fluid and Ozseal Type N or Type P Glue Cements as the dyes leave a permanent stain. In the event of spillage, soak up as quickly as possible with a clean dry cloth.

**SAFETY DIRECTIONS**

Irritant. Avoid breathing vapour. Avoid contact with skin and eyes.

Highly Flammable and Keep away from Flames.

NOT TO BE TAKEN. REFER TO SAFETY DATA SHEET FOR ADDITIONAL INFORMATION.

**FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre. Phone: Australia 131 126 NZ: 0800 764 766 or a doctor immediately.

If swallowed do not induce vomiting. Give a glass of water.

**STORAGE**

Store in a cool, dry, well ventilated place and out of direct sunlight. Shelf life is 2 years from the date of manufacture if stored in accordance with the manufacturer's recommendations.

**PRODUCT CODES**

ITEM No	DESCRIPTION	CARTON QTY	BARCODE
A5791	Red 250mL	36	9343775000235
A5792	Red 500mL	24	9343775000242
A5800	Clear 500mL	24	9343775000297
A5793	Red 1L	12	9343775000259
A5794	Red 4L	4	9343775000266
A5802	Clear 4L	4	9343775000310

**NOW INCLUDES DAUBER APPLICATOR**  
**250ml, 500ml and 1 Litre**

