

## Specifications

- Product** Pro-Weld™ Heavy Bodied PVC Cement
- Application** All rigid schedule 40 and 80 PVC pipe and fittings up to 12" diameter.
- Purpose** Pro-Weld™ PVC Cement is a clear solvent cement designed for use in joining all types of PVC pipes and fittings.
- Composition** Methyl Ethyl Ketone, Tetrahydrofuran, PVC Resin, Cyclohexanone, Acetone.
- Advantages** Pro-Weld™ PVC Cement is fast acting, high strength and has a shelf life of over a year. Pro-Weld™ is ASTM D-2564 certified and can be used in the following applications:

- Potable Water
- Drain
- Waste
- Vent
- Sewer
- Conduit
- Irrigation
- Pool & Spa

**Physical/Chemical Properties**

**Hydrostatic burst strength:** 400 PSI minimum (73°F, 2 hour cure)  
**Lap Shear Strength:** 900 PSI minimum (73°F, 72 hour cure)  
**Specifications:** ASTM D-2564  
**Flash Point:** 6°F (closed cup)  
**Shelf Life:** 1 year minimum  
**Listings:** NSF

**Directions For Use** Skill and knowledge are required on the part of the user to make a good quality joint. An experienced installer should be consulted prior to use. Use Pro-Weld™ PVC Cement in its original container. Rotate stock.

1. Cut pipe square and remove any dirt or burrs.
2. Check dry fit of pipe fitting. Pipe should enter fitting at least 1/3 of the way without forcing. If pipe bottoms, it should be a snug fit.
3. Check applicator size. Applicator supplied with can may be used on pipe diameters up to 2" dia. On larger pipe use a brush width of 1/2 the pipe diameter.
4. For best results, remove gloss from pipe and fitting with Pro-Prime™ primer solvent.
5. Apply a heavy coat of cement to outside end of the pipe, a light coat to the inside of the fitting and then another coat to the outside of the pipe.
6. Immediately insert pipe into fitting with a slight twisting motion until it bottoms in the socket.
7. Hold joint together momentarily until it has set in order to prevent tapered socket from pushing pipe out of fitting.
8. Wipe all excess cement from joint.
9. Use care when handling freshly made joints. Joints may be pressure tested 24 hours after joining. Allow longer time for cold weather.

**Safety Information** **CAUTION:** HMIS RATING 3-3-1 KEEP OUT OF REACH OF CHILDREN. Keep away from heat sparks and flame. Use only in a well ventilated area. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. Keep container closed when not in use. In case of skin or eye contact, flush repeatedly with water. Get medical attention if irritation persists. If swallowed, drink water, do not induce vomiting, call physician.



## Package Metrics

**Producer of Goods** Specialty Chemical

**Domestic/Foreign Commodity** Domestic

### SKU Specific Package Metrics

Catalog No.	Description	Size	UPC	Quantity per Case
PWH-4	Heavy	4 oz. container	0095247130771	24
PWH-8	Body	8 oz. container	0095247130788	24
PWH-16	Cement	16 oz. container	0095247130795	24

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