



Cleaning



Tablets



Pumps



Ancillaries

Technical Data Sheet

Solvent Weld Cement (PWC250)



PVC HEAVY-DUTY CLEAR ADHESIVE

For Use with PVC Plastic Pipe & Fittings for HVACR condensate drains

GEL-CLEAR SOLVENT WELD CEMENT

Fast, Reliable Bonding for PVC & ABS Pipes – ASTM D-2564 Certified. Gel-clear Solvent Weld Cement is a high-performance adhesive formulated for PVC and ABS plastic pipes, delivering a strong bond in just 30 seconds. Engineered for supermarket refrigeration drainage, it ensures quick, efficient, and leak-free installations.

WHY CHOOSE GEL-CLEAR SOLVENT WELD CEMENT?

- ASTM D-2564 Certified – Meets international standards for quality and reliability.
- Round Ball Applicator Brush – Unlike standard flat brushes, our ball-type applicator provides smooth, controlled application, especially useful in tight spaces beneath refrigeration cabinets.
- Fast-Acting Formula – Achieves a strong bond in 30 seconds.
- Superior Performance for Refrigeration Drainage – Designed for refrigeration engineers handling condensate pipework.

For professional, long-lasting pipe joints that meet industry standards, trust Gel-clear Solvent Weld Cement.

ADDITIONAL INFORMATION:

Obtain the Material Safety Data Sheet (MSDS) from the distributor.

For professional use only.

DANGER

- **Extremely Flammable**
- **Vapour Harmful**
- **Harmful if Swallowed**
- **May Irritate Skin or Eyes**

DIRECTIONS FOR USE

- 1. Storage & Prep:** Store and use at temperatures between 40°F and 100°F. Stir or shake before using. Do not use if product appears “jelly-like.”
- 2. Pipe Preparation:** Square pipe ends and remove burrs. Check dry fit of pipe and fitting.
- 3. Surface Cleaning:** Clean both pipe and fitting.
- 4. Apply Cement to Fitting:** Use a thin, even coat; avoid pooling inside the fitting.
- 5. Apply Cement to Pipe:** Liberally coat the pipe surface to the depth of the fitting socket.
- 6. Assembly:** Quickly push the pipe fully into the fitting with a 1/4 turning motion until the pipe bottoms.
- 7. Hold and Wipe:** Hold the assembly together for 30 seconds. Wipe off excess cement with a cloth.
- 8. Curing:** Do not disturb completed joints until sufficiently cured. Keep the container closed when not in use.
- 9. Pressure Testing:** Do not pressure test the system until the cement is fully cured.

CAUTIONS

Net Contents: 8 fl. oz (1/2 Pint) / 237 ml
Meets ASTM D-2564 Standards

PVC ADHESIVE WITH Applicator
Specially Formulated for Use in HVACR Plastic Condensate Drains

WARNING

This product contains the following hazardous ingredients:
Methyl Ethyl Ketone (CAS 78-93-3)
Tetrahydrofuran (CAS 109-99-9)
Cyclohexanone (CAS 108-94-1)
PVC Resin (CAS 9002-86-2)

PRECAUTIONS:

Store in a cool, dry, well-ventilated area. Extinguish all flames, pilot lights, and ignition sources. Turn off stoves, heaters, and electric motors.
Ensure adequate ventilation—open windows and doors.
Avoid smoking, eating, or drinking while handling. Wash hands thoroughly after use. Use protective clothing and eye protection during handling.

FIRST AID MEASURES:

IF SWALLOWED: Drink water. DO NOT INDUCE VOMITING. Seek immediate medical attention or contact a poison control centre.

IF INHALED: Move to fresh air. Seek medical attention if symptoms persist.

IN CASE OF EYE OR SKIN CONTACT: Flush with water for at least 15 minutes. Seek medical attention if irritation persists.