



222 LOW VOC WET WELD® PVC CEMENT MEDIUM BODY/BLUE

General Description:

E-Z Weld Wet Weld is a medium bodied, fast set PVC Solvent Cement. This cement is formulated for use on PVC pipes and fittings. It may also be used on small diameter pipes and fittings. A cement offered for wet conditions and or quick pressurization. Making a joint while water is present is very risky. Care must be taken and water from the joining surface should be removed. If moisture is still present on the joining surface, work quickly and a longer cure time should be allowed. When joining large diameter pipe & fittings the use of primers is highly recommended.

Application:

Blue, Medium Body PVC / uPVC cement for use on up to 6" (160 mm) diameter for Schedule 40 and 4" (110 mm) for Schedule 80. Formulated for wet conditions also suitable for plumbing, pool and spa industry pressure / non- pressure applications and electrical conduit. For superior joint use with E-Z Weld Primer, Purple (No.212) or Clear (No. 211). Never add thinner or additive. Never use the cement if it is stringy or jelly like. Always follow instructions on the label.

Application temperature: 32°F to 110°F (0°C to 43°C).

Storage temperature: 45°F to 110°F (7°C to 43°C).

ASTM has developed the following schedule and may be used as a guide (for relative humidity 60% or less. Sch. 40 size pipe.) eg. a 2" pipe size joint made at 55°F, 50% Relative Humidity and a test pressure of 100 psi would require a cure time of 4 hrs.

Certification:

This product is tested, certified and approved by NSF International for use on drain, waste and potable water systems. It is also listed by the International Association of Plumbing & Mechanical Officials (IAPMO). It carries the Uniform Plumbing Code (UPC) seal. This cement meets ASTM Standard D2564.



PW, DWV, SW

Quality Assurance:

Every batch of cement is carefully checked and monitored to assure consistently high quality standards. Records of every batch are kept. All ingredients are purchased from approved suppliers. This cement has passed the following test (performed in accordance with ASTM Std. D2564):

Lap Shear:

- 250 psi (2.76 Mpa) after 2-hour cure time at 73°F (23°C)
- 500 psi (3.45 Mpa) after 16-hour cure time at 73°F (23°C)
- 900 psi (6.20 Mpa) after 72-hour cure time at 73°F (23°C)

Hydrostatic Burst:

- 400 psi (2.76 Mpa) after 2-hour cure time at 73°F (23°C)



Physical Properties:

Color: Blue

Body: Medium Bodied

Set: Fast

Specific Gravity: 0.954

Shelf life: 3 years (Unopened can)

LOW VOC (VOLITILE ORGANIC COMPOUND)

Maximum VOC per SCAQMD 1168/316A: 510 g/l

Availability:

Size	Part No. Regular	(UPC No.)
2 oz Tube	EZ22200	812574014259



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Packaging:

Size	2 oz. Tube
Fluid oz	2
Liters	0.06
Units per case	48
Weight per case - Lb.	9.5
Weight per case - Kg	4.3
Cubic feet per case	0.42
Cubic meter per case	0.011
Cases per pallet	102

Safety Precautions:

Ensure adequate ventilation to avoid vapor build up which may cause flash fire. Vapor build up may also cause dizziness, headaches or eye watering. If symptoms are experienced use respiratory protection (NOISH/MSHA TC-23C or equivalent) or leave area and provide more fresh air. Avoid contact with eyes, skin and clothing by use of safety glasses and gloves. Professionals should consult ASTM Standard F402-18 Standard Practice for Safe Handling of Solvent Cements, Primers, and Cleaners Used for Joining Thermoplastic Pipe and Fittings. Professional users should also read the Safety Data Sheet for the product.

Inhalation: If breathing is difficult vacate to fresh air. If breathing problems persist seek immediate medical attention.

Eyes: Flush eyes thoroughly with water for 15 minutes. Get immediate medical attention.

Internal: If swallowed give 1 or 2 glasses of water immediately, call physician, hospital or poison control immediately. **DO NOT INDUCE VOMITING.**

Shipping / Transportation:

Material packaged in less than a liter size is exempted under "Limited Quantity Rules" by DOT. These packages may be shipped with the description ORM - D Consumer Commodity. Packages shipped under this description are not subject to shipping paper requirements for flammable materials.

For a liter and larger sizes (gallon and above container):

Proper Shipping Name: Adhesive

Flammable Class: 3

UN No: UN 1133

Packing Group: PG II

REV/05/20



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