

## 221 INDUSTRIAL GRADE PURPLE PRIMER

### General Description:

E-Z Weld Industrial Purple Primer is a special blend of Solvents formulated to soften and swell PVC and CPVC Pipes and Fittings. It is formulated to be used on Schedule 80 (PN 10 and higher.) Primer penetrates the surface of the pipe and the fitting to be joined therefore the use of primer will provide a stronger joint. It is highly recommended for cold weather applications.

### Application:

E-Z Weld Industrial Purple Primer may be used on all PVC and CPVC pipes and fittings, all sizes and all schedules. Apply liberal coat to the outer surface of the pipe end and the inner surface of the fitting socket using a dauber supplied with the can or other suitable applicator. Do not puddle primer into the socket. Unlike pipe cleaner do not wipe off primer. Apply cement according to the instructions on the label of cement while primer is still wet.

Always follow instructions on the label.

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Application temperature: -10°F to 110°F (-23°C to 43°C)

Storage temperature: -10°F to 110°F (-23°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 potable (drinking) water drain, waste and vent system. 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 F656.

### 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.



### Physical Properties:

Color: Purple

Body: Regular Bodied

Set: Fast

Specific Gravity: 0.863

Shelf life: 3 years (Unopened can)

### LOW VOC (VOLITILE ORGANIC COMPOUND)

Maximum VOC per SCAQMD 1168/316A: 550 g/l

### Availability:

Size	Part No. Regular	(UPC No.)
1/4pt	EZ22101	812574013108
1/2pt	EZ22102	812574013115
Pt	EZ22103	812574013122
Qt	EZ22104	812574013139
Gal	EZ22105	812574013146

¼ pt., ½ pt., Pt. And Qt. cans are supplied with dauber inside cap. Gallon sizes supplied with plain cap only.

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### Packaging:

Size	¼ Pt	½ Pt	Pt	Qt	Gal
Fluid oz	4	8	16	32	128
Liters	0.12	0.24	0.47	0.95	3.78
Units per case	24	24	12	12	6
Weight per case - Lb.	9.5	16	15.5	28	54
Weight per case - Kg	4.32	7.27	7.05	12.73	24.55
Cubic feet per case	0.260	0.420	0.404	0.762	1.221
Cubic meter per case	0.007	0.012	0.011	0.022	0.035
Cases per pallet	145	90	88	56	27

### 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 23 c 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 Safe Handling of Solvent Cements, Primers and Cleaners Used for Joining Thermoplastic Pipe and Fittings. Professional users should also read the Material 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:** Compound Cleaning Liquid

**Flammable Class:** 3

**UN No:** UN 1993

**Packing Group:** PG II

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