

## 5114 HB CPVC Heavy Body Cement



U.P Code  
pw-G-dwv-sw

### PRODUCT DATA SHEET

#### DESCRIPTION

5114HB is a solvent cement designed specifically for use in joining all types of CPVC (Chlorinated Poly Vinyl Chloride) pipe and fittings with interference fit through 12" diameter (Sch. 40 and 80). It is a medium setting, high strength CPVC Cement. 5114HB meets 'LOW-VOC' requirements, as outlined by SCAQMD 1168/316A.

#### APPLICATION

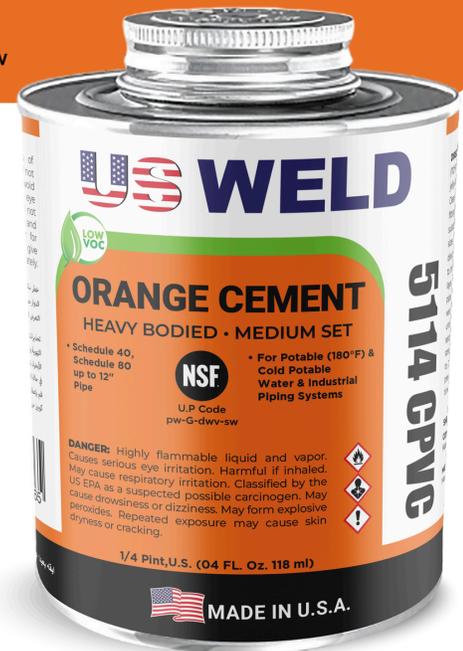
5114HB is formulated for use on cold and hot water distribution systems up to 180° F in residential / commercial plumbing and industrial piping systems.

5114HB is manufactured to the high standard of ASTM D 2846 and F 493 to ensure a quality product. A sample is kept from each batch to verify the quality of USA cements.

Follow the directions on can label. Additional information is available upon request. Skill and knowledge on the part of the user is required to make a good quality joint.

#### SAFETY PRECAUTIONS

**EXTREMELY FLAMMABLE.** Do not use or store near heat, sparks or flame. Use only in well-ventilated area. Keep container closed when not in use. Avoid prolonged breathing of vapor. Avoid contact with skin and eyes. 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 and call a physician. Keep out of reach of children





## TECHNICAL DATA

| Product | Body  | Color          | Density    | Set Time |
|---------|-------|----------------|------------|----------|
| 5114 HB | Heavy | Gray or Orange | 8.2 lb/gal | Medium   |

|                              |   |
|------------------------------|---|
| MAX VOC PER SCAQMD 1168/316A | 490 G/L   |
| SPECIFICATIONS               | ASTM F 493 / D 2846, SCAQMD 1168/316A                                     |
| HYDROSTATIC PRESSURE TEST    | 200 psi min. (180° F, 2-hour cure)  |
| FLASH POINT                  | -4° F (closed cup)  |
| SHELF LIFE                   | 2 year minimum  |
| LISTINGS                     | NSF (National Sanitation Foundation)<br>U.P. Code (Uniform Plumbing Code) |

## PACKAGING

| Size  | Size in Oz | Size in Ml | Units/Case | Cases/Pallet<br>(20' container) | Cases/Pallet<br>(40' container) |
|-------|------------|------------|------------|---------------------------------|---------------------------------|
| ¼ Pt. | 4          | 118        | 24         | 200                             | 320                             |
| ½ Pt. | 8          | 237        | 24         | 117                             | 182                             |
| Pint  | 16         | 473        | 12         | 128                             | 192                             |
| Quart | 32         | 946        | 12         | 70                              | 100                             |

