



# PRODUCT SPECIFICATIONS

## RED HOT BLUE GLUE® - Low VOC





**PRODUCT TYPE:** PVC Solvent Cement – LOW VOC

**DESCRIPTION:** Red Hot Blue Glue® is a very aggressive, blue, medium bodied, fast setting PVC solvent cement. It is chemically the “hottest” solvent cement formulation available on the market today. It is designed to be used on all schedules and classes of PVC pipe through 8”, schedule 80 through 4”. Red Hot is ideal for both quick pressurization and demanding conditions. Red Hot is our best solvent for all PVC applications through 6”, including wet or cold condition applications. Red Hot does not require the use of a purple primer, unless specified by local code.

**APPLICATIONS:** Red Hot Blue Glue® is for use on all types of PVC plastic pipe applications, Type I and Type II. It is approved for pressure and non-pressure, potable and non-potable, water, turf, ag, conduit, foam core, sewer, DWV and flexible PVC piping. In high pressure, large diameter or very demanding applications, use of purple primer is recommended. Installation instructions are located on each can as well as in our installation brochure. We recommend that you also follow the pipe and fitting manufacturers directions in conjunction with our instructions to insure a viable joint was made. Red Hot is considered a fast setting solvent cement, work quickly to assure a quality joint.

### SPECIFICATIONS & INDUSTRY LISTINGS:

Red Hot Blue Glue® is a mixture of 100% active solvents, PVC resin and colorant dye. Red Hot Blue Glue® is listed by the International Association of Plumbing & Mechanical Officials (IAPMO) and carries the  shield. It is additionally listed by NSF International for use on potable water, sewer, drain, waste and vent systems and carries the  symbol and exceeds ASTM D-2564. Red Hot-Low Voc is suitable for use on PVC piping systems approved by (SBCC) Southern Building Code Congress and BOCA (Building Officials Congress of America)

- COLOR:** Deep Blue
- VISCOSITY (Brookfield):** Minimum 500 cps @ 73 ± 2° F
- SPECIFIC GRAVITY:** 0.96 ± 0.040
- MAX VOC EMISSIONS:** 510, per SCAQMD Rule 1168, Method 316A, Red Hot – Low

VOC is approved for use in the SCAQMD and related district areas for solvent cements requiring reduced emissions.

**SPECIAL CONSIDERATIONS:** For safety and health precautions please consult our Material Safety Data Sheet on this product. Always use in a well-ventilated environment. *Never test with compressed gas or air.* For solvent cementing in very cold conditions, please consult our cold weather guidelines. Always wear safety gloves and avoid spills as can not be easily removed.

### PACKAGING & HANDLING:

Red Hot Blue Glue® is available in 1/4Pint through Gallon containers. The “shelf life” of Red Hot Blue Glue® is 3 years in an unopened can from the date stamped on the can. Always seal the can tightly between uses, to prevent the solvent from becoming thickened, stringy or jelled. If the solvent becomes thickened, stringy or jelled, dispose of properly, it cannot be “re-activated” or thinned.