

Description

Polyco PVC Cement- Low VOC is a plastic solvent cement adhesive formulated for bonding PVC plastic to itself. It is manufactured from a rigid pipe grade PVC resin. It is a liquid adhesive designed to be applied by brush, roller, or by squeeze bottle applicator. For piping, dauber top applicators are the recommended method of application.

Benefits / Advantages

Polyco PVC Cement is formulated to bond PVC to itself. The Low VOC version meets the current most stringent state regulations for VOC Content: 510 g/liter. It has found wide use in bonding PVC piping systems and insulation jacketing.

Directions For Use

Apply PVC Cement to both of the surfaces to be joined. Hold with firm hand pressure until the adhesive develops holding strength (usually this takes no more than a few seconds). As the solvent evaporates and diffuses through the plastic, the bond will gradually increase in strength. Optimum strength is usually reached within 24 hours. Allow extra time for drying if conditions are very humid or very cold (under 50°F).

Typical Physical Properties and Performance

Solids: 16.5%

Weight Per Gallon: 7.2 LBS.

Composition: A blend of solvents, VOC exempt solvents, pipe grade PVC resin, and fillers.

VOC: Maximum 510 grams/liter.

Shelf Life: Six months

Water Resistance: Excellent. Recommended for long term water immersion.

Service Temperature Range (when cured): Same as the plastic being joined.

Shelf Life: A minimum of one year if unopened.

Safety Information

Caution: Do not take internally. Avoid contact with eyes. Avoid prolonged or repeated skin contact.

Flammable. Avoid breathing of vapors. Keep out of reach of children.



Speedline Corporation

6810 Cochran Road · Solon, OH 44139

Toll Free: 1.800.551.9759 · Tel: 1.800.551.9759 · Fax: 1.440.914.9334

OHIO

6810 Cochran Road
Solon, OH 44139
Tel: 1.800.551.9759

NORTH CAROLINA

501 West Camel Street
Greenboro, NC 27401
Tel: 1.800.551.9760

CALIFORNIA

4283 Pock Lane #200
Stockton, CA 95206
Tel: 1.800.833.4500

TEXAS

8905 Market Street
Houston, TX 77029
1.800.874.1748