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PRODUCT DATA SHEET

<u>1104HB</u>

PVC Heavy Body Cement

DESCRIPTION

1104HB is a solvent cement designed specifically for use in joining all classes and schedules of PVC (Poly Vinyl Chloride) pipe and fittings through 12" diameter (including Sch. 80). It is a medium setting, high strength PVC Cement.

1104HB meets 'LOW-VOC' emission limit, as outlined by SCAQMD 1168/316A to qualify for LEED credits covered under LLED-NC 2.2: Credit 4.1. This product emits less than 510 g/L.

APPLICATION

1104HB is formulated for use on piping systems for potable water, DWV (drain, waste, vent), electrical conduit, irrigation and sewer / drain applications.

1104HB is manufactured to the high standard of ASTM D 2564 to ensure a quality product. A sample is kept from each batch to verify the quality of *Arrow* 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 is 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
1104HB Heavy Clear, Gray 7.8 lb/gal Medium

or White

MAX VOC PER SCAQMD 1168/316A: 510 G/L

SPECIFICATIONS: ASTM D 2564, SCAQMD 1168/316A

HYDROSTATIC PRESSURE TEST: 400 psi min. (73° F, 2 hour cure)

FLASH POINT: -4° F (closed cup)

SHELF LIFE: 3 year minimum

LISTINGS: NSF (National Sanitation Foundation)

U.P. Code (Uniform Plumbing Code)