

P.O. BOX 3649 • CROSSVILLE, TN 38557 • (931) 484-9578 • FAX (931) 484-7614

BENCO #B4 INDUSTRIAL PAINT REMOVER

Description

Benco #B4 is a semi-paste, non-flammable, water rinsable remover capable of stripping most paints and finishes. #B4 will rapidly strip shellacs, varnishes, lacquers, polyurethanes, enamels, latex, acrylics, and precatalyzed lacquers.#B4 has a long wet life and will cling to vertical surfaces. #B4 is formulated with the highest quality virgin solvents, surfactants, and additives.

Characteristics

Methylene Chloride Content

75-80% by weight

Specific Gravity

1.19 (9.95 lbs./gal.)

Percent Volatile

>95%

VOC Content

111.78 grams/liter (.931 lbs./gal.)

Boiling Point (Initial)

104 degrees F

Freezing Point

Less than -40 F

Flash Point:

N/A

Shelf Life:

Minimum 1 year, unopened, stored at less than 75 F

Application

Apply Benco #B4 by brush or roller, brushing in 1 direction only. Product can be sprayed with stainless steel spray system with Teflon trim with a tip pressure of 200-300 lbs per square inch.

Apply a liberal coat and allow product to strip all coatings prior to removal. Thin coatings and clear finishes will usually strip in 2-30 minutes.

For items with multiple coatings, apply a liberal coat of stripper, and then apply a sheet of polyethylene (such as a polyethylene painters drop cloth) directly to the stripper. The polyethylene sheet will allow the stripper to remain wet and active for several hours. If the product has dried on the surface, reapply a coat of stripper prior to removal of finish for best results.

Stripped finishes can be removed with a scraper. Removed finishes with stripper can be reapplied to extend the life of the stripper.

For best results, once finishes are removed from the surface, rinse with water. Denatured alcohol can be used as an alternative to water.

For complete stain removal, after rinsing apply a solution of 1 lb. Oxalic acid in 5 gallons of water, let stand for 30 seconds or more, and wash the oxalic solution from the surface. Clean up with water.

Contact Benco at 800-632-3626 for technical assistance.