



PRODUCERS OF  
FLOORING AND SEALER PRODUCTS  
SINCE 1923

## Desert Brand DB TOTAL SEALER

# TECHNICAL BULLETIN

### DESCRIPTION

DB Total Sealer is a deep penetrating, non-film forming, fast acting sealer for porous paver tiles and other porous masonry and concrete surfaces.

When applied to all types of porous tiles, masonry, and concrete surfaces, DB Total Sealer will penetrate the pore structure and make it highly water resistant. Water, in most applications, will not penetrate the surface. Air or vapors are not hindered and treated surfaces can still "breathe".

DB Total Sealer, on above-ground exterior masonry, will help preserve surface from spalling, cracking, discoloration, and efflorescence. It will also help to keep the surface clean and reduce staining.

DB Total Sealer is not recommended for basement or underground masonry. Under hydrostatic pressure water may penetrate the treated surface.

### INSTRUCTIONS FOR USE

All porous tile, porous masonry and concrete surfaces must be clean, dry, free of grease, oil, dirt, wax, polish, efflorescence or other foreign matter.

On newly installed tile, masonry, or concrete surfaces allow 3 - 4 weeks before applying DB Total Sealer.

### METHOD OF APPLICATION

Stir contents thoroughly. After proper preparation of surfaces DB Total Sealer can be applied by using an airless sprayer held 2 - 4 inches from the surface, or low-pressure tank sprayer, a nap paint roller or brush. Liberal application and generous overlapping are recommended; however, puddling or excessive (unabsorbed) sealer will cause a clear or white glossy deposit to appear. Make certain to wipe off any excess sealer. When applying to vertical surfaces start from the bottom and work up keeping a wet edge.

Precautions should be taken to protect adjoining surfaces from over spray of the DB Total Sealer. Glass, windows, doorframes, plants or any surface that is not to be sealed must be protected from over spray or splash of the sealer.

One gallon will cover approximately 125 to 175 square feet, depending on surface porosity. DB Total Sealer should be applied when surface temperature is between 55°F and 85°F. Allow 2 - 3 hours before using the sealed surface. Prolonged periods of high humidity or cool weather will increase drying time of material.

### CLEANING OF EQUIPMENT

Equipment and hands may be thoroughly cleaned with mild liquid detergent and warm water. Disposal of any unused material must comply with Local, State and Federal regulations.

### PACKAGING

DB Total Sealer is packaged in 1, 5, and 55-gallon containers.

### PRECAUTIONS

Do not allow DB Total Sealer to freeze. If allowed to freeze, material will not thaw to a usable product.

### WARNING! Possible Slipperiness

DB Total Sealer, like any good finish, reduces the porosity of the surface being sealed. BEWARE that oil, water, mud or other materials on a sealed walkway can make the surface slippery and therefore potentially dangerous. Good housekeeping and maintenance are important - good drainage is imperative.

CORPORATE HEADQUARTERS: HILL BROTHERS CHEMICAL CO. ■ 1675 North Main Street, Orange, CA 92867 ■ (714) 998-8800

Hill Brothers Branch Offices: So. California (714) 579-3333 San Diego (760) 431-5777 San Jose (408) 435-1313 Phoenix (602) 272-9363 Tucson (520) 795-9351 Salt Lake City (801) 936-4100 International Sales (800) 821-7234

TB135 3/02

The information in this technical bulletin is based on data obtained by our own research and is considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data, the results to be obtained from the use thereof, or that any such use will not infringe any patent. This information is furnished upon the condition that the person receiving it shall make his own tests to determine the suitability thereof for his particular purpose. Sales specifications, although current at time of publication, are subject to change due to process improvements. For latest product specifications, contact our nearest sales office.