

W.R.A.P.

Water Repellant & Protector

KLEIN & CO

TERRAZZO

Product Description

W.R.A.P. is the original formula compounded in 1989. New chemistry and blending techniques now provide superior stain protection and vapor transmission. This improved product is an impregnator that completely penetrates the substrata while curing and yet leaves the surface colors in their natural state. **W.R.A.P.** meets all industry standards for a siloxane penetrating type sealer. **W.R.A.P.** makes routine maintenance more effective and less costly.

USES

W.R.A.P. Interior or exterior as a primary sealer that penetrates deep into the substrata. A one time treatment for natural clay products, stone, most types of ceramic tile, concrete, and terrazzo. Extended protection when applied to a properly prepared, clean surface. On porous surface the product may be applied over itself.

SURFACE PREPARATION

New floor areas must be clean, dry and free of all construction debris. Areas that have been previously sealed must be stripped, rinsed and allowed to dry. Klein and Company's **PREMIER STRIPPER** will remove most types of floor sealers. Test in a small area. Exercise extreme care if acid washing is done to prepare surface. These areas must be double rinsed, neutralized and waste must be cleaned up with a wet/dry vacuum. Floor temperature should be a minimum of 50°F. Lower temperature will extend cure time as will a damp surface.

APPLICATION

All application tools must be clean and should not have been used for any other product. For smooth surfaces, use a lint free cloth, light weight synthetic string mop, lamb's wool or flat paint pad. Use a roller on textured surfaces only. Apply a liberal coating but do not create bubbles-leave no puddles. Sponge type applicators are not recommended. Work off of a wet edge. Any excess sealer (that does not penetrate) must be removed promptly. Allow five (5) minutes for penetration.

Airless spray apparatus may be employed, however, this type of application should only be performed by professionals. One liberal application is sufficient for most surfaces-only extremely porous surfaces-only extremely porous surfaces will accept a second coating. It is very important to test this product in a small area to determine suitability. Force ventilate the work area. This product is combustible. Close container when not in use. Transfer product to another container in only the amount to be consumed. Dispose of empty product containers with lid secured.

LIMITATIONS

W.R.A.P. is not intended for use in hydrostatic applications. Product contains petroleum distillates which are combustible. Avoid heat & flame. Surrounding areas not to be sealed must be protected. Accidental application to glass or plastic must be protected. Accidental application to glass or plastic must be wiped up at once and area cleaned with soapy water. Some types of caulking and sealant may be affected. Room areas must be force ventilated during application (see precautions). The ultimate effectiveness and durability of this product will be a function of the type and condition of the surface being treated: the quality of the application and the nature and degree of exposure.

MAINTENANCE

W.R.A.P. is a penetration sealer thus little is retained on the surface. Stripping agents will not function and are not needed. Treated areas should be given regular janitorial cleaning using a neutral PH cleaner, such as KCI's **MAGICLEAN**. Liquid spills should be wiped or blotted as soon as possible. If desired, some treated surfaces will accept a top dressing or floor polish. The user must test for compatibility.

PRECAUTIONS

W.R.A.P. contains petroleum distillates and multiple resin polymers. Keep away from open flames and heat as material is combustible. May be extinguished with any type extinguishers or water spray. Use only in well ventilated areas. Avoid contact with skin or prolonged breathing of vapors. Protective clothing and eye protection should be provided. In case of eye contact, flush with water. May be harmful or fatal if swallowed. Do not induce vomiting. Contact physician immediately. For professional use only. KEEP AWAY FROM CHILDREN. See attached for Material Safety Data Sheets (MSDS) or visit www.kleincoinc.com.

COVERAGE

Approximate Square Feet Per Gallon:

Terrazzo	350
Paving Brick	250
Quarry Tile	300/500
Porcelain	900
Slate	500
Salttillo	125

TYPICAL PROPERTIES

TYPE.....SILOXANE PENETRATING SOLVENT.....Mineral Spirits-Flash Pt 105° F
D.O.T.....Combustible/ Class 55
WEIGHT/ GALLON.....8.5LBS.
pH Factor.....7

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Seller Warrants that should this product prove to be defective, it will be replaced or refund will be issued for price of goods. The suitability of a product for an intended use shall be solely up to the user. Seller assumes no liability for consequential damages. Liability shall in no event exceed the purchase price of materials supplied by KCI. No person has the authority to change such terms and there are no warranties except as herein stated.

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