

071900/PRO  
099623



*Superior protection for above-grade horizontal and vertical surfaces.*

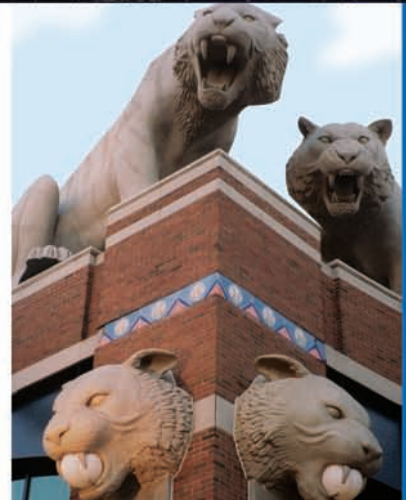


**PK Professional**  
PRODUCTS OF KANSAS, INC.



**For use on**

Brick   Block   Concrete  
Stone   Stucco   Wood



# Protect Masonry And Wood From Water Damage

- Penetrating, transparent, and breathable
- Bridges hairline cracks in masonry
- Prevents freeze-thaw damage
- Eliminates efflorescence
- Reduces chloride ion penetration
- Stops mold and mildew
- VOC Compliant
- 5 and 10 year warranty available



Professional Products of Kansas, Incorporated, was born out of a desire by a leading builder in Wichita, Kansas to develop a masonry water repellent that performed better and longer than what was offered on the market. He teamed up with a local chemist and together they developed Professional® Water Sealant. A few years later, it was discovered that in a 2-coat application, this superior water repellent performed equally as effective as a graffiti protective coating for masonry.

Professional Products of Kansas is committed to helping the construction industry solve water intrusion and graffiti problems in a cost effective and long-term manner. Technical support and customer service are high priorities along with providing products of unquestionable quality.

Water has long been associated with deterioration processes affecting masonry materials. Its presence within the interior pore structure of masonry can result in physical destruction if the material undergoes wet/dry or freeze/thaw cycling. The latter is particularly damaging if the masonry material has high mineral clay content. Perhaps of greater importance is the fact that the presence of moisture is a necessary precondition for most deterioration processes. Pollutant gases are harmful when they are dissolved in water; efflorescence phenomena are dependent upon the migration of salts dissolved in water; moisture is a requirement for the growth of biological organisms.

Professional® Water Sealant is recognized as an industry standard by architects, engineers, contractors, and building owners for its superior above-grade water repellent capabilities. It is an extremely long lasting, penetrating, water repellent product formulated by using silicone rubber.

## Available in Three Strengths

### PWS-5

Hard fired brick, poured concrete, and most horizontal surfaces.

### PWS-8

Very porous brick and concrete, stucco, sandstone, limestone, and wood.

### PWS-15

Split face, fluted, smooth, expanded shale, and other extremely porous block.

See chart on back for recommended coverage rates/coats needed

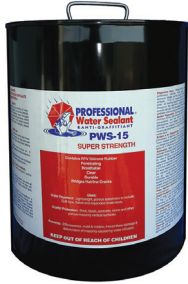


Works on concrete, brick, block, all natural stone including limestone and travertine, stucco, wood, and other porous material.

# Non-Sacrificial Protection Against Graffiti Damage

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Get years of tag and removal cycles without the need to re-apply



Pretreat surface with Professional® Water Sealant & Anti-Graffitiant.



Spray tagged surface with Phase II Cleaner.



Agitate with brush, if necessary.



Rinse with waterhose or low-pressure power wash.

## Get Double Duty Protection With Professional® Water Sealant & Anti-Graffitiant

Professional® Water Sealant & Anti-Graffitiant is a “Dual Purpose” silicone rubber water repellent which provides invisible protection from graffiti as well as from moisture damage.

As an inorganic water repellent, it is easily applied and bonds naturally to a wide variety of porous building surfaces . . . adding years of weatherproofing protection to new or existing structures.

By applying Professional® Water Sealant & Anti-Graffitiant prior to vandalism, it establishes a long-lasting barrier which prevents paint penetration. This allows for repeated cycles of graffiti removal when Professional Phase II Cleaner is used.



**Water Repellent:** The Pyramid Building, San Antonio, Texas



**Graffiti Protection:** Roosevelt High School, Seattle, Washington (Historic Register)

## A Superior Alternative to Silanes and Siloxanes



- Works on all natural stone ✓
- Works on wood ✓
- Fills pores ✓
- Bridges hairline cracks ✓
- Protects against wind driven rain ✓
- Protects highly porous material ✓
- Resistant to UV light ✓
- Can be applied below freezing ✓
- Performance warranty ✓

Front Cover:  
Terra Cotta Towers, Wichita, KS  
Exploration Place, Wichita, KS  
Comerica Park, Detroit, MI

Inside:  
Oklahoma State University, Stillwater, OK



**PROFESSIONAL**  
**Water Sealant**

**Water Repellent Protection\***

Substrate	Product Strength	Coverage rate Sq. ft. / gal	# coats
Block - Burnished	Extra (PWS-8)	100-125	1
Block - Fluted	Super (PWS-15)	60-125	1*
Block - Haydite (expanded shale)	Super (PWS-15)	50-80	1*
Block - Smooth (heavyweight)	Super (PWS-15)	100-125	1
Block - Split face	Super (PWS-15)	60-100	1*
Brick - hard fired vertical / horizontal	Regular (PWS-5)	125-150	1
Brick - Porous vertical	Extra (PWS-8)	100-150	1
Brick - Porous horizontal	Regular (PWS-5)	125-150	1
Concrete - poured, vertical / horizontal	Regular (PWS-5)	150-200	1
Concrete - Manufactured Stone	Regular (PWS-5)	125-150	1
Concrete - Pavers	Regular (PWS-5)	100-150	1
Concrete - Precast	Regular (PWS-5)	100-150	1
Granite** - porous	Regular (PWS-5)	100-150	1
Limestone	Extra (PWS-8)	100-150	1
Marble** - porous	Regular (PWS-5)	125-150	1
Sandstone	Extra (PWS-8)	100-150	1
Slate	Regular (PWS-5)	125-175	1
Stucco	Extra (PWS-8)	100-150	1
Wood - Cedar	Extra (PWS-8)	125-150	1
Wood - Treated	Regular (PWS-5)	150-175	1

\*Extremely porous block may require more than one coat. \*\*Not recommended for polished surfaces.

**Graffiti Protection\***

Substrate	1st Coat	Coverage rate Sq. ft. / gal	2nd Coat	Coverage rate Sq. ft. / gal
Block - Burnished	Super (PWS-15)	100-125	Extra (PWS-8)	110-135
Block - Fluted	Super (PWS-15)	60-125	Super (PWS-15)	70-135
Block - Haydite (expanded shale)	Super (PWS-15)	50-80	Super (PWS-15)	60-90
Block - Smooth (heavyweight)	Super (PWS-15)	100-125	Super (PWS-15)	110-135
Block - Split face	Super (PWS-15)	60-100	Super (PWS-15)	70-110
Brick - hard fired vertical	Super (PWS-15)	125-150	Extra (PWS-8)	135-160
Brick - Porous vertical	Super (PWS-15)	100-150	Extra (PWS-8)	110-160
Concrete - poured, vertical	Super (PWS-15)	150-200	Extra (PWS-8)	160-210
Concrete - Manufactured Stone	Super (PWS-15)	125-150	Extra (PWS-8)	135-160
Concrete - Precast	Super (PWS-15)	100-150	Extra (PWS-8)	110-160
Granite** - porous	Super (PWS-15)	100-150	Extra (PWS-8)	110-160
Limestone	Super (PWS-15)	100-150	Extra (PWS-8)	110-160
Marble** - porous	Super (PWS-15)	125-150	Extra (PWS-8)	135-160
Sandstone	Super (PWS-15)	100-150	Extra (PWS-8)	110-160
Slate	Super (PWS-15)	125-175	Extra (PWS-8)	135-185
Stucco	Super (PWS-15)	100-150	Extra (PWS-8)	110-160

\*Not for use on horizontal surfaces \*\*Not recommended for polished surfaces.

[www.watersealant.com](http://www.watersealant.com)

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