

SPECIFICATIONS

ULTRA MASONRY BLOCK SEALER™

1. PRODUCT: ULTRA MASONRY BLOCK SEALER

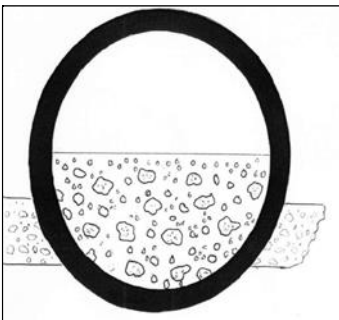
2. PRODUCT DESCRIPTION:

ULTRA MASONRY BLOCK SEALER is a non-toxic, non-caustic, non-flammable formulation with no equal. It permanently waterproofs and preserves with one easy application. (Normally with one coat at 200 sq. ft. per gallon.)

MASONRY- A LIFETIME BOND All foreign matter is cancerous to concrete and masonry. Foreign matter is any acid, alkali or oil found in the masonry or spilled on it (Such as lactic acid in milk, oil, alkali, chemicals, etc.) These cancerous substances imbed themselves in the masonry. **Masonry Block Sealer** applied to the masonry, concrete, plaster and stucco will penetrate and bind all component parts of the masonry into a more dense or solid mass.

As the masonry increases in density it becomes waterproof, resistant to acid, oil and grease. **MBS** stops dusting, rutting & spalling. This process will stop cracking, crumbling, seepage and pitting while increasing the density of the masonry. **MBS** also increases the tensile strength of the concrete as it fills all the voids preventing any penetration of water or contaminants from the surface either horizontally or vertically. Anything applied only to the surface of the masonry must eventually come off due to aeration and deterioration. **MBS**, which is locked into the interior, can not deteriorate or wear off. Instead it cures, waterproofs and seals the masonry permanently.

Because Ultra Masonry Block Sealer seals the concrete so well, non-moisture resistant paints such as latex may not bond well. Only a good quality acrylic or oil based paint should be used over a ULTRA treated surface. After treating the masonry with **ULTRA MASONRY Block SEALER**, no foreign substance can penetrate into the masonry and will stay on the surface where it can be washed off easily. All masonry treated with **ULTRA MASONRY Block SEALER** will stop disintegrating. You will no longer be able to remove a portion of the concrete, brick, stucco etc. surface by running your finger across the surface based on the fact that component parts of the masonry are solidified into one mass, rather than a billion independent particles.



Untreated Concrete



Treated with Ultra

ULTRA MASONRY BLOCK SEALER™

3. PRODUCT USES:

For industrial, commercial and residential use on concrete, brick, stucco and all masonry. For homes, warehouses, commercial buildings, factories, roads, tunnels, bridge decks, parking lot structures, driveways, concrete roofs, subways and basements. Use inside or outside on new or old masonry. Authorized by USDA for use in federally inspected meat packing plants and poultry houses.

4. JOB LIMITATIONS:

All surface cleaning materials should be pressure washed off to remove completely. Apply in good weather when air and surface temperature are above 5 degrees C. Temperature must remain above 5 degrees C. for 24 hours after application. For optimum application properties, materials should be between 5-35 degrees C prior to application. Maintain unmixed material in closed containers in protected storage at 5-35 degrees C. **DO NOT STORE IN STRONG SUNLIGHT**. Latex paints form a very weak bond. **It is NOT recommended that latex paint be applied over ULTRA MASONRY BLOCK SEALER especially on a horizontal surface. Use only a good quality moisture resistant acrylic or oil-based paint over a Ultra treated area.**

5. SURFACE APPLICATION:

Good surface preparation is essential to a satisfactory coating. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, mildew, rust and loose or cracked paint or other contamination by first cleaning the surface with **CONCRETE CLEANER** rinse thoroughly and allow to dry.

6. APPLICATION INSTRUCTIONS:

1. Pressure wash surface to make sure that it is clean and all cleaning materials are Completely removed.
 2. Apply **Ultra** over block, brick, concrete or any type of masonry surface using a low pressure sprayer (Hudson type) or any spray at no more than 20 psi. Use approx. 1 lit to 4-5m2. area. Allow to dry.
 3. Allow 5-7 days for completion of curing process and penetration after application. Prior to painting walls or slabs, wait 24-36 hours. **Use only a good quality moisture-resistant acrylic or oil-based paint over a ULTRA treated area.**
- See MSDS Sheet for application over existing paint. Wash all tools and equipment with soap and water as soon as possible. Any spills may be cleaned with soap and water before it dries.

7: TECHNICAL DATA:

Polymerized Polyester Polymer & Acrylic Emulsion

APPEARANCE/ORDER: Milky/slight odor

STATE: Liquid

PERCENT SOLIDS BY WEIGHT: 19%

V.O.C.: 0.55 Lb/g (66.43 g/L) As per EPA Method 24

Address: Uni4/ Scientific Waterproofing Products Pty Ltd. All rights reserved

92 Bryant Street, Padstow, NSW 2211, AUSTRALIA

Tel: +61 2 9771 0011 Fax: +61 2 9771 0111 <http://swppl.com.au>

Email: info@swppl.com.au National Hotline: 1300 303 301 National Faxline: 1300 369 932