



Environmentally safe products that
"Get the Job Done"

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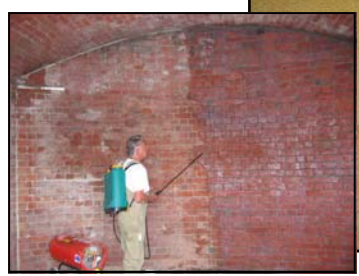
Product Data: Trojan Masonry Sealer™

Product Description	<p>A water dispersed polyester polymer and water-borne polyurethane that when dry forms a monolithic barrier that fills the voids and coats the interior particles of the concrete matrix and helps to reduce vapor transmission in concrete and masonry. Trojan Masonry Sealer™ is Building Green approved. Trojan is NOT intended to be used submerged in pools, ponds and tanks. It may, however be used on the outside of these structures.</p>
Typical Uses	<p>For industrial, commercial and residential use on sidewalks, driveways, buildings, floors, ramps, brick pavers, stucco, cinder block on bridges, parking decks, basements, roads, etc. Low odor-Use inside or outside on new or old masonry.</p>
Product Advantages	<p>Trojan Masonry Sealer™ * Seals and protects from within the masonry * Non-Toxic * Non-Flammable * No Solvents * Low VOCs * Penetrates * Water Clean-up * No Odor</p>
Appearance	<p>Translucent</p>
Physical Constants	<p>Specific Gravity: (H2O=1) 1.10@ 20 Deg C. Solubility in Water: Soluble Evaporation Rate: Same as water pH: 6.8 Storage: 40-90 deg. F Percent Solids by Weight: 13% V.O.C.: (Low) 11.67 g/L</p>
Coverage Rate	<p>200/ sq. ft./ gallon (depends on roughness of surface & degree of porosity)</p>
Sold in	<p>1-Gallon Bottles 5-Gallon Pails 55-Gallon Drums</p>

Water beading on a Trojan treated paving brick



Trojan being sprayed on masonry



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Web Sites
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Products that get the job done!

TROJAN MASONRY SEALER™ #60-66

Consult your **ENVIROSAFE MANUFACTURING CORP.™** representative for the protective coating best suited for your Requirements.

Limitations: Apply in good weather when air and surface temperatures are above 45 deg. F. Temperature must remain above 40 deg. F for 24 hours after application. For optimum application properties, materials should be between 70 to 90 deg. F prior to application. Maintain unused materials in closed containers in protected storage at 40 to 90 deg. F. If concrete has a slick glossy surface, it should first be de-glossed with either **Envirosafe Rust Stain Remover** or **Envirosafe Enviro Etch** to remove the sheen and give the surface a slight 'tooth'. Rinse thoroughly. To paint over a **Trojan** treated area, use only a good quality moisture resistant acrylic or oil based paint. Latex paint makes a weak bond. Do not use Latex paint over Trojan Masonry Sealer in an exterior application.

Surface Preparation: Good surface preparation is essential to a satisfactory coating application. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, mildew, rust, loose or cracked paint or other contamination by spraying with either **NuLook Concrete Cleaner**, **Rust Stain Remover**, **Algae Mildew Remover** or **Enviro Clean Degreaser**. If surface has a slick or shiny surface, it should first be treated as mentioned above. In all cases rinse thoroughly and allow to dry completely.

Mixing: **Trojan Masonry Sealer** is a one component coating. Use as it comes from the container.

Thinning: This product is supplied at normal viscosity. Do Not add water. Adding water will affect the product quality and should not be done.

Application: Apply with a low pressure sprayer and back roll to even out the application. **Trojan** should be liberally applied to allow the surface to absorb as much as it can without leaving puddles. If applicator sprays **Trojan Masonry Sealer** on windows, it will **not** etch the glass but should be rinsed off immediately to avoid having to scrape it off. On some old historic surfaces that are extremely porous, a second coat of **Trojan Masonry Sealer** may need to be applied to completely seal the surface. Finished surface may either be left as is or coated with **Envirosafe Elastomeric Coating** (vertical surfaces) or painted with an acrylic or oil based paint.

Cleanup: Clean all equipment immediately after use with warm soapy water. Completely flush all spray equipment with soapy solution and rinse well.

Safety: Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product. User is specifically directed to consult the current Material Safety Data Sheet for this product as well as precautions contained on product labeling.

Notice: The technical data contained herein is true and accurate to the best of our knowledge. All products are offered and sold subject to **Envirosafe Manufacturing Corporations** Standard Conditions of Sale. Published Technical data and instructions are subject to change without prior notice.

TROJAN MASONRY SEALER

- Is **NOT** a surface coating, therefore does not wear away as other coatings do.
- Penetrates into the masonry to seal from within.
- Waterproofs concrete, cement, brick, stucco, plaster, mortar, terrazzo and most natural stones.
- Permanently waterproofs walls and floors, inside and outside, damp or dry, new or old, above grade or below grade.
- Keeps out dampness and seals floors or walls and makes floors impervious to many liquids.
- Stops the mortar between bricks and building blocks from deteriorating and dusting away.
- Increases the tensile strength and prevents concrete floors from surfaces cracking, crumbling, dusting and rutting. It increases the wearing quality of the surface and does not make the floor slippery or change the surface texture.
- Applies to new (10-14 days old) concrete, allows it to cure properly by slowing down the drying process thereby decreasing hairline cracks and dusting. (Should have Envirosafe pH reducer applied first)
- Eliminates dampness thereby prevents saponification of paint by stopping the leaching of the lime and alkali into the oils of the paint, enabling the paint to last from 2 to 5 times longer (use only moisture resistant paint such as acrylic, oil based or epoxy)
- Is ready to use. No mixing required. Dries quickly so down time of project is kept to a minimum.