



PRODUCT DATA SHEET

EV477-00 Total Prep Primer

General Description: Ever-Gard’s Total Prep Primer is an all-purpose stain blocking primer for wood and other water-soluble stains. Total Prep also contains flash rust and corrosion inhibiting pigments for added protection to metal substrates. The styrene acrylic provides alkali resistance and stain resistance from tannin and other water soluble stains. Recommended for residential and commercial applications. *In the case of easily staining substrates such as redwood, it is recommended to allow Total Prep Primer to dry overnight before painting the topcoat.*

Only available in White (00). Can be tinted to an approximate color match of some pastel colors.

Product Information	
Vehicle Type: Water-Base Styrene Acrylic Latex	Approximate Dry Time at 77°F: To Touch: 30 – 60 min To Recoat: 2 – 16 Hours* *Depending on Substrate & Drying Conditions
Gloss 20°.....3.5 ±2.0 60°.....20.0 ±4.0 85°.....35.0 ±5.0	
Solids by Weight: 55.2% ± 2%	Recommended Film Thickness: Wet: 4.5 mil Dry: 2.0 mil
Solids by Volume: 43.6% ± 2%	
Density: 10.60 lbs/gal	Theoretical Coverage: 2.0 mil dry: 350 ft ² /gal 1.5 mil dry: 470 ft ² /gal
Viscosity: 100 – 105 KU	
VOC: 90 g/L	
Storage Temperature: 40°F - 90°F	Contrast Ratio 2.0 mil dry: >95%
Shelf-Life: 24 Months Some separation may appear. Stir thoroughly before use.	

Surface Preparation: All surfaces must be clean, dry, and free from dust, dirt, oil, mildew, rust, chalking, loose paint or any other contaminants. If any existing paint is deteriorating or peeling, it must be removed prior to beginning any work.

For new plaster or masonry, substrate should be allowed to cure (30 days) before applying. For expedited projects where 30 days is not possible, allow the new masonry to cure for at least 7 days and has a pH of less than 13 before painting. Poured or pre-cast concrete surface should be etched or abraded to increase adhesion and to remove all form release agents. If oil contamination is of concern, use a degreaser. Be aware, degreasers must be rinsed thoroughly and allowed to dry completely.

Repair all cracks, holes, and surface imperfections with a suitable patching material. After filling, patching materials should be sanded down and dusted for loose residue.

If painting over previously painted glossy finishes, a light sand to dull the sheen will be necessary to improve adhesion.

Application: Stir thoroughly before and during use. Apply only when surface and air temperature is between 50°F to 90°F and a relative humidity below 80%. If applying under severe conditions such as direct sunlight or very dry humidity conditions, additional water or latex extenders may be necessary to account for the shortened open time. Prior to application, thoroughly mix to ensure uniformity. Latex should be spray applied using a tip size of 0.013” to 0.017” at 1000 to 2000 psi. Apply in a uniform manner to minimize blotchiness and sag. If needed, a second coat can be applied after 1 hour of dry time. If thinning is desired, add up to 8 fl oz of clean water per gallon of paint.

Manufactured by:



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If applying over fresh bare wood where tannin stains may cause discoloration, allow the primer to cure overnight to seal soluble tannin stains. Applying the second coat too quickly will allow tannin stains to bleed through both the primer and the second coat. After overnight cure, discoloration of the primer is expected and will seal the tannin stains from entering the new fresh coats of paint.

Clean up: To clean tools, wash with soap and warm water. *In the case of spills*, use containment techniques to prevent further spillage and spreading of material. Wipe up before drying. Dispose of all contaminated materials and containers following federal/state/local regulations.

Environmental: Consult with regulatory and governmental agencies for allowable usage conditions and disposal methods. Do not pour leftover material down the drain.

Safety Measure: Before using, thoroughly Read the Material Safety Data Sheet. Clean hands and contaminated skin with warm water and soap. If irritation develops, wash off immediately with plenty of water.

Limitations: Not recommended for floors, decks, or any surfaces that will be under constant exposure to heavy abrasion or water immersion.

Warning! If you scrape sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.**

To protect yourself and your family, you may contact 1-800-424-LEAD or log on www.epa.gov/lead.

Warning: Do not apply if surface, container or air temperature is below **50 degree F**.

Notice: Purchaser is responsible for legal disposal of containers. Close container after each use. Do not take internally. **Keep out of reach of children. Keep from freezing.**

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