



**RHINO-GRIP  
8000**

## **RHINO-GRIP 8000 Interior/Exterior Primer (SP8000)**

RHINO-GRIP 8000 Interior/Exterior Primer is a premium quality water-based acrylic multi-purpose bonding primer, fast drying, primer sealer and stain killer for use on all wood, masonry or galvanized metal and aluminum. An excellent stain killer for water stains, lipstick, smoke, ink, crayons and knots or sap streaks. Resists nail head and tannin staining over woods such as redwood or cedar. Resists checking and cracking when used over bare exterior plywood, T-1-11, Douglas fir or yellow pine. Highly alkali resistant. May be applied to new concrete or masonry surfaces with a pH up to 13.0 and prior to a 30 day cure.

**Recommended Substrates:** Drywall, Wood, Cured Plaster, Masonry, Galvanized Metal, Aluminum.

**Application:** Mix thoroughly before use. May be applied by brush, roller or airless spray. Brushing is the preferred method of application over chalky substrates. For airless spray application, use a .015" - .019" tip at 2000 psi, adjust pressure as needed. Seals water stains, inks, crayon, ballpoint pen marks, lipstick, bleeding paints, knots, sap streaks, smoke stains. Some stains may require a second coat. If painting will be interrupted for more than 15 minutes, keep brushes and rollers wet by wrapping them with tinfoil or plastic wrap. This will prevent the paint from drying in the equipment and will make clean-up much easier. For exterior applications, do not apply when the surface or air temperature is below 45°F or if rain, snow or heavy dew is expected within 48 hours. Provide good ventilation and warmth for normal drying.

**Product Type:** Waterborne Acrylic Resin

**Volume Solids:** 46% ± 1.0%

**Weight Solids:** 59% ± 1.0%

**Gloss:** >5 units maximum at 60°

**VOC:** max of 100 g/L ;refer to MSDS for regulatory VOC content

**Recommended Film Thickness:** 4.0 - 4.6 mils wet; 1.8 - 2.1 mils dry

**Dry Time at 77°F & 50% RH:** to touch = 30 minutes; recoat = 1 hour

**Coverage:** apply at 350-400 sq ft/gal; actual coverage may vary depending on substrate and application method.

**Thinner:** Clean water.

**Clean Up:** Warm, soapy water.

**Disposal:** Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations. Do not pour down a drain or storm sewer.

All surfaces must be sound, dry, clean and free of oil, grease, dirt, rust, mildew, form release agents, curing compounds, loose and flaking paint and other foreign substances.

**Warning:** Use only with adequate ventilation. Ensure fresh air during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. **CONTAINS CRYSTALLINE SILICA WHICH CAN CAUSE LUNG CANCER AND OTHER LUNG DAMAGE IF INHALED.**

In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced get medical attention immediately. If swallowed, get medical attention immediately.

If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.

Obtain and read the MSDS prior to using this product. **KEEP OUT OF REACH OF CHILDREN.**