



## RHINO-CRYL 5000 Exterior Satin (5301 to 5304)

RHINO-CRYL 5000 Exterior Satin: a durable, 100% acrylic exterior paint designed for new and repaint applications where durability and ease of application are most important in both the commercial and multi-family markets. Provides excellent flow and leveling, very good hide and coverage and has excellent resistance to mildew on the paint film. It also provides excellent adhesion and can be applied at temperatures as low as 35°F, extending your painting season.

Recommended Substrates: Aluminum Siding, Brick, Cement Composition Board, Concrete, Ferrous Metal, Masonry, Wood.

Application: Stir thoroughly before using and occassionally when in use. When using more than one can of the same color, intermix to ensure color uniformity. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and MSDS information prior to use. MSDS are available by calling 1 (866) 437-5863. Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat and allow each coat to dry thoroughly before applying the next coat. Airless Spray: Pressure 2000 psi, tip 0.015" - 0.021". Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury. Brush used should be polyester/nylon brush. Roller used should be 3/16" - 3/8" nap roller cover. No thinning is usually required. Apply only when air and surface temperatures are 35 degrees Fahrenheit and when the air and surface temperatures will remain above 35 degrees Fahrenheit for the next 24 hours. Avoid exterior application late in the day when dew and condensation are likely to form or when rain or snow are expected.

Product Type: 100% Acrylic Latex

Volume Solids:  $35 \pm 2.0\%$ Weight Solids:  $45 \pm 2.0\%$ 

Sheen: Satin

VOC: <50 g/L (0.4 lbs./gal.) Dry Film Thickness: 1.4 mils Wet Film Thickness: 4 mils

Dry Time at 77 degrees Fahrenheit at 50% relative humidity: to touch = 30 minutes; recoat = 4 hours; to full cure = 30 days; drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

Coverage: Approximately 400 sq. ft./gal. (37 sq. m/3.78L) per U.S. Gallon (3.78L) on smooth, nonporous surfaces.

Clean Up: Soap and water.

Disposal: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

Flash Point: Over 200 degrees Fahrenheit

General Surface Preparation: Surfaces to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, grease, oil, wax, concrete curing agents and bond breakers, chalk, efflorescence, mildew, rust, product fines, and dust. Remove loose paint, chalk, and efflorescence by wire brushing, scraping, sanding, and/or pressure washing. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Feather back all rough edges to sound surface by sanding. Prime all bare and porous substrates with an appropriate primer. WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov./lead.

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