



PRODUCT TECHNICAL DATA INFORMATION

PRODUCT NO.: 5830 SERIES

RICH-SPEC INTERIOR LATEX
EGGSHELL WALL & TRIM PAINT

PRODUCT DESCRIPTION

Richard's Rich-Spec Interior Latex Eggshell Wall & Trim Paint is a quality professional grade interior latex eggshell wall & trim coating developed for use by the professional painting contractor. It is formulated to provide good coverage, washability, durability and is non-yellowing. Its ease of application and product versatility allow for application to a variety of interior substrates, and is formulated to meet low VOC requirements for today's latex paint coatings. **FOR INTERIOR USE ONLY!**

SUGGESTED PRODUCT USE

SUITABLE FOR APPLICATION TO THE FOLLOWING PROPERLY PREPARED SURFACES:

CEILINGS * DRYWALL * WALLBOARD * PLASTER * MASONRY * WOOD TRIM * KIDS ROOMS * BATHROOMS
KITCHENS * LAUNDRY ROOMS * CEMENT BLOCK WALLS * CONCRETE

PRODUCT FEATURES

SOFT EGGSHELL FINISH * EASE OF APPLICATION * LOW V.O.C. * GOOD DURABILITY
GOOD COVERAGE * GOOD TOUCH-UP QUALITIES * NON-YELLOWING * PRODUCT VERSATILITY

PRODUCT SPECIFICATION DATA

* COLORS:	White & Tinting Bases
* FINISH:	Eggshell
* FLASH POINT:	232° F
* METHOD USED:	T.C.C.
* COATING V.O.C.:	Not To Exceed - .42 LB/GAL. - (50 GRAMS/LTR.)
* SOLIDS:	By Volume: 27.35% ± 2% By Weight: 43.04% ± 2%
* RECOMMENDED MIL FILM:	Wet: 4.6 mils - (Estimated at 350 Square Feet Per Gallon). Dry: 1.3 mils - (Estimated at 350 Square Feet Per Gallon).
* ESTIMATED COVERAGE:	Covers approximately 300 - 400 square feet per gallon, depending on the type of application and the porosity of the surface to be painted.
* CLEAN UP:	Water
* THINNING:	Clean Water
* ESTIMATED DRY TIME:	Dries to the touch in approximately 1 - 2 hours, for recoat in 4 - 6 hours, or after overnight dry, depending on conditions.

PRODUCT ANALYSIS DATA

PIGMENT: 28.54%

VEHICLE: 71.46%



MORE DETAILED PRODUCT ANALYSIS DATA IS AVAILABLE UPON FORMAL REQUEST.

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SURFACE PREPARATION

GENERAL: The entire surface areas to be painted should be clean, dry, sound and free from all dirt, grease, oils, waxes, mildew and any other surface contaminants. Remove any loose scale, chalked, cracked or peeling paint from previously painted surface areas by hand scraping, sanding, wire brushing and/or power tool cleaning. Repair/replace any damaged and/or delaminated surface areas such as, nail holes, gouges, cracks, etc. with the properly recommended patching compounds. Lightly sand smooth all rough paint edges and surface repairs to adjacent surface area and lightly sand all glossy surface areas to effectively dull existing sheen levels. Prime and/or spot prime all bare and/or new surface areas with the Manufacturer’s properly specified primer/sealers compatible to the surface type before application of finish coating.

Mildew - Surface areas affected by mildew should be washed with a commercial mildew removal product carefully following manufacturer’s application and safety directions. Rinse thoroughly with clean water, and allow a minimum of 24 hours to dry thoroughly.

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. Wear a NIOSH approved respirator 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 National Lead Information Hotline at 1-800-424-LEAD, or log on to www.epa.gov/lead.

PRODUCT APPLICATION

Richard's Rich-Spec Interior Latex Eggshell Wall & Trim Paint may be easily applied with a quality brush, roller, or airless spray equipment. For best results, it is recommended to apply by brush and/or roller cover and to apply two finish coats. When applying by brush, apply a smooth and generous coat application on/in smaller surface areas, such as painting trim or cutting-in larger surface areas. When applying with a roller cover, apply an even and generous coat application in an “M” or crisscross motion, avoiding any excessive respreading or reworking. Always maintain a wet edge by brushing/rolling into previously applied coating area. If applying with an airless sprayer, it is recommended to use a unit with a minimum of 2000 psi with a 0.017 - 0.019 fluid spray tip. During spray application, it is also recommended to back-roll/brush the surface area to ensure proper adhesion and an even coat application. Apply when surface and ambient temperatures are above 55° F. and below 90° F.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN!

CAUTION: Avoid prolonged contact with skin, breathing of dust, vapors, or spray mist. **USE WITH ADEQUATE VENTILATION!** Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor / mists 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.. Use chemical safety glasses, goggles, or a face shield for proper eye protection. Wash thoroughly after handling and before eating or smoking. Close container after each use. **DO NOT TAKE INTERNALLY!**

FIRST AID: In case of eye contact, flush with plenty of water for 15 minutes, and get medical attention immediately. In case of skin contact, wash thoroughly with plenty of soap and water. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting, get medical attention immediately.

MIXING INSTRUCTIONS & PACKAGING

Stir thoroughly and apply as it comes from the container. **Thinning Is Not Necessary!** However, if thinning is required, you may add clean water up to ½ pint per gallon.

* **Pint Cans:** N/A

* **Quart Cans:** N/A

* **Gallon Cans:** 4 Per Case

* **Two Gallon Cans:** N/A

* **Five Gallon Cans:** Each

* **Weight Per Gallon:** 10.69 lbs.

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