

BENJAMIN MOORE NATURA® PREMIUM INTERIOR PAINT & PRIMER EGGSHELL K513

Features

- Zero VOC
- Quick return to service
- Self priming on most surfaces
- 100% Acrylic
- Dries quickly to a beautiful, washable, and uniform eggshell finish
- · Spatter-resistant

General Description

Benjamin Moore Natura® Premium Interior Paint & Primer, Eggshell (K513) is a premium quality, zero VOC paint that provides a durable, washable and fade-resistant finish. Benjamin Moore Natura® Premium Interior Paint & Primer, Eggshell (K513) is ideally suited for residential applications and is Certified asthma & allergy friendly™.

Limitations

 Do not paint when air and surface temperatures are below 10 °C (50 °F)

Recommended For

New or previously painted interior wallboard, plaster and masonry, as well as primed or previously painted wood and metal. Provides a beautiful eggshell finish on walls and ceilings.

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Product Information				
Colours — Standard:	Technical Data◊	Pastel Base		
White (01)	Vehicle Type	100% Acrylic Latex		
— Tint Bases:	Pigment Type	Titanium Dioxide		
Benjamin Moore® Gennex® Bases 1X, 2X, 3X, & 4X	Volume Solids	44%		
— Special Colours:	Coverage per 3.79 L at Recommended Film Thickne	34.8 – 39.5 sq. m. ess (375 – 425 sq. ft.)		
Contact your Benjamin Moore representative.	_	- Wet 4.0 mils - Dry 1.8 mils		
Certifications & Qualifications: VOC compliant in all regulated areas Zero VOC Zero Emissions	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.			
Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84	Dry Time @ 25 °C			
Master Painters Institute MPI # 44, 44 X-Green™, 144, 144 X-Green™ This product meets Green Seal™ Standard GS-11 based on effective performance, minimized/recycled packaging, and protective limits on VOCs and human toxicity. GreenSeal.org	Painted surfaces can be wa humidity and cool temperaturecoat and service times.	9		
	Dries By	Evaporation, Coalescence		
	Viscosity	110 ± 2 KU		
	Flash Point	None		
Reniamin Moore's Green Promise® designation is our	Gloss / Sheen	Eggshell (15 - 25 @ 85°)		



Benjamin Moore's Green Promise® designation is our company's assurance that this product meets – and often exceeds – rigorous environmental and performance criteria regarding VOCs, emissions, application, washability, scrubbability and packaging, while also delivering the premium levels of performance you expect from Benjamin Moore.

Qualifies for LEED [®] v4 Credit	CDPH v1 Emission Certified	Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools)	VOC (in any colour)
YES	YES	YES	0 g/L

CUSTOMER SERVICE INFORMATION CENTRE:

1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca

Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.				
Dries By	Evaporation, Coalescence			
Viscosity	110 ± 2 KU			
Flash Point		None		
Gloss / Sheen	Eggshell (15 - 25 @ 85°)			
Surface Temperature at Application	- Min. - Max	10 °C (50 °F) 32.2 °C (90 °F)		
Thin With		See Chart		
Clean Up Thinner		Clean Water		
Weight Per 3.79 L		5.2 kg (11.5 lbs)		
Storage Temperature	– Min. – Max	4.4 °C (40 °F) 32.2 °C (90 °F)		
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Volatile Organic Compounds (VOC)

0 g/L

Zero VOC post tint (any base and any colour)

♦Reported VOC values are for all bases/colours.

Benjamin Moore Natura® Premium Interior Paint & Primer Eggshell (K513)

Surface Preparation

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials and mildew. Remove any peeling or scaling paint and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust.

New plaster or masonry surfaces must be allowed to cure (30 days) before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure. Never sand a plaster surface; knife off any protrusions and prime plaster before and after applying patching compound. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles before priming.

Difficult Substrates: Benjamin Moore offers a variety of specialty primers for use over difficult substrates such as plaster, bleeding woods, grease stains, crayon markings, hard glossy surfaces, galvanized metal or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin Moore retailer can recommend the right problem-solving primer for your special needs.

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 logging onto Health Canada @ https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html

Primer/Finish Systems

Benjamin Moore Natura® Premium Interior Paint & Primer, Eggshell (K513) is self priming on most surfaces. Benjamin Moore Natura® will act as its own primer, providing the optimal foundation for the subsequent finish coat. On bare substrates two coats are required; previously painted surfaces can be finished with 1 or 2 coats. While the high quality of our products sometimes makes one-coat coverage achievable, Benjamin Moore recommends two coats of this product to achieve full color development and to maximize paint film performance. **Special Note:** Certain custom colours require a Deep Colour Base Primer tinted to a special prescription formula to achieve the desired colour. Consult your retailer.

Wood, and engineered wood products:

Primer: Benjamin Moore Natura® Premium Interior Primer (K511) **Finish:** 1 or 2 coats of Benjamin Moore Natura® Premium Interior Paint & Primer Eggshell (K513)

For bleeding woods such as cedar and redwood:

Primer: Fresh Start® High-Hiding All Purpose Primer (K046) or Fresh

Start® Multi-Purpose Oil-Based Primer (F024)

Finish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior Paint & Primer Eggshell (K513)

Drywall

Primer/Finish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior Paint & Primer Eggshell (K513)

Plaster

Primer/Finish: 1 or 2 coats of Benjamin Moore Natura[®] Premium Interior Paint & Primer Eggshell (K513)

Rough or Pitted Masonry

Primer: Ultra Spec[®] Masonry Interior/Exterior Hi-Build Block Filler (K571)

Finish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior Paint & Primer Eggshell (K513)

Smooth Poured or Pre-cast Concrete

Primer/Finish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior Paint & Primer Eggshell (K513)

Ferrous Metal (Steel and Iron)

Primer: Ultra Spec® HP Acrylic Metal Primer (FP04) or Super Spec

HP® Alkyd Metal Primer (KP06)

Primer: Not required on properly prepared surfaces

Finish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior

Paint & Primer Eggshell (K513)

Non-Ferrous Metal (Galvanized & Aluminum) All new metal surfaces must be thoroughly cleaned with Corotech® Oil & Grease Emulsifier (V600) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

Primer: Not required on properly prepared surfaces

Finish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior

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Repaint, All Substrates: Prime bare areas with the primer

recommended for the substrate

Application

Mixing of Paint: Stir thoroughly before and during use. Apply one or two coats.

Paint Application: For best results, use a premium Benjamin Moore® custom-blended nylon/polyester brush, premium Benjamin Moore® roller, or a similar product. Apply paint generously from unpainted area into wet area. This product can also be sprayed.

See Chart below.

Tip: .013 -.017

Thinning/Clean Up

Conditioning with Benjamin Moore® K518 Extender may be necessary under certain conditions to adjust open time or spray characteristics. The chart below is for general guidance Mild conditions Severe conditions Humid (RH> 50%) with no Dry (RH<50%), in direct sunlight & with little to direct sunlight, or windy conditions no wind Brush: Nylon / Add K518 Extender Polyester or water: Roller: Premium No thinning Max of 236 ml (8 fl. Quality oz.) to a 3.79 L necessary Spray: Airless Never add other Pressure: paints or solvents. 1500 -2500 psi

Clean up: Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

Environmental Health & Safety Information

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.

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