

Features

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

Recommended For

For new or previously painted interior plaster, masonry, wallboard and primed or previously painted wood and metal. Provides a beautiful Pearl finish for walls and ceilings.

BENJAMIN MOORE NATURA® PREMIUM INTERIOR PAINT & PRIMER PEARL K516

General Description

Benjamin Moore Natura[®] Premium Interior Paint & Primer Pearl (K516) is a premium quality, zero VOC paint that provides a durable, washable and fade-resistant finish. Benjamin Moore Natura[®] Premium Interior Paint & Primer Pearl (K516) is ideally suited for residential applications and is Certified asthma & allergy friendly[™]. It does not have the odour of conventional paints that contain ingredients known as Volatile Organic Compounds (VOCs).

Limitations

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

Colours — Standard:			Technical Data◊		Pastel Base	
White (01)			Vehicle Type		100% Acrylic Late	
— Tint Bases:				Pigment Type		Titanium Dioxide
Benjamin Moore [®] Gennex [®] Bases 1X, 2X, 3X, & 4X			Volume Solids		41%	
— Special Colours: Contact your Benjamin Moore representative.			Coverage per 3.79 L at Recommended Film Thi	ckness	34.8 – 39.5 sq. m (375 – 425 sq. ft.	
Certifications & Qualifications:				Recommended Film Thickness	– Wet – Dry	4.0 mil 1.6 mil
VOC compliant in all regulated areas Zero VOC				Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colou uniformity and minimize the disposal of excess paint		
Zero Emissions Class A (0-25) over non-combustible surfaces when tested in accordance wi ASTM E-84			accordance with	Dry Time @ 25 °C (77 °F) @ 50% RH	– To Touc – To Reco	
SEAL This product meets Green Seal" Standard Gb 11 based on effective performances.				Painted surfaces can be washed after two weeks. High humidit and cool temperatures will result in longer dry, recoat and servic times		
Sector Provided Databases effective performance, minimized/veryclid packaging, and protective limits on VDCs GERT/VE GERT/VE StreetSeal.org			Dries By	Evapor	ration, Coalescence	
			Viscosity		110 ± 2 Kl	
			Flash Point		Non	
Benjamin Moore's Benjamin Moore's Green Promise* designation is our company's assurance that this product meets – and often				Gloss / Sheen	Pearl (12 – 25 @ 60°)	
				Surface Temperature at Application	– Min.	10 °C (50 °F
exceeds – rigorous environmental and performance criteria regarding VOCs, emissions, application, washability,			– Max		32.2 °C (90 °F	
Scrubbability and packaging, while also delivering the premium levels of performance you expect from Benjamin Moore.				Thin With		See Cha
10000	1	Qualifies for CHPS		Clean Up Thinner		Clean Wate
Eligible for LEED [®] v4 Credit	CDPH v1 Emissions Certified	low emitting credit (Collaborative for High Performance Schools)	VOC (in any colour)	Weight Per 3.79 L		5.05 kg (11.1 lbs
				Storage Temperature	– Min.	4.4°C (40 °F
YES	YES	YE5	< 50 g/L		– Max	32.2°C (90 °F
This Benjamin Moore product has been tested by independent third parties and meets or exceeds the published chemical restriction and performance criteria of the Green Seal [™] GS-11 2015 standard				Volatile Organic Compounds (VOC)		
CUSTOMER SERVICE INFORMATION CENTRE: 1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca				0 g/L		
1 000 301 3030, <u>ii</u>					Zero VOC post tint (any base and any colour)	

◊Reported VOC values are for all bases/colours.

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-guestions-about-lead-human-health.html

Primer/Finish Systems

Benjamin Moore Natura[®] Premium Interior Paint & Primer Pearl Finish 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 colour 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)

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™ Interior Waterborne

Paint, Pearl (K516)

Drywall

Primer/Finish: 1 or 2 coats of Benjamin Moore Natura[®] Premium Interior Paint & Primer Pearl (K516)

Plaster

Primer/Finish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior Paint & Primer Pearl (K516)

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 Pearl (K516)

Smooth Poured or Pre-cast Concrete

Primer/Finish: 1 or 2 coats of Benjamin Moore Natura[®] Premium Interior Paint & Primer Pearl (K516)

Ferrous Metal (Steel and Iron)

Primer: Ultra Spec[®] HP Acrylic Metal Primer (FP04) or Super Spec HP[®] Alkyd Metal Primer (KP06)

Finish: 1 or 2 coats of Benjamin Moore Natura[®] Premium Interior Paint & Primer Pearl (K516)

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

Primish: 1 or 2 coats of Benjamin Moore Natura® Premium Interior Paint & Primer Pearl (K516)

Repaint, All Substrates: Prime bare areas with the primer recommended for the substrate above.

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. Ensure fresh air entry during application and drying

This product can also be sprayed - See Chart below.

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 direct sunlight & with little to no wind	Dry (RH<50%), in direct sunlight, or windy conditions					
Brush: Nylon / Polyester		Add K518 Extender or water:					
Roller : Premium Quality	No thinning necessary	Max of 236 ml (8 fl. oz.) to a 3.79 L					
Spray: Airless Pressure: 1500 -2500 psi Tip: .013017		Never add other paints or solvents.					

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. **WARNING:** This product contains isothiazolinone compounds at levels of <0.1%. These substances are biocides commonly found in most paints and a variety of personal care products as a preservative. Certain individuals may be sensitive or allergic to these substances, even at low levels.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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

Benjamin Moore & Co., Ltd. 8775 Keele St., Concord, ON L4K 2N1 1-800-361-5898 www.benjaminmoore.ca M72 K516 CE 072920 Benjamin Moore, Benjamin Moore Natura, Fresh Start, Gennex, Green Promise, Super Spec HP, Ultra Spec and the triangle "M" symbol are registered trademarks of Benjamin Moore & Co., Ltd. © 2009, 2018 Benjamin Moore & Co., Ltd. ASTHMA & ALLERGY FRIENDLY and ASTHMA & ALLERGY FRIENDLY LOGO are Certification Marks and Trademarks of ALLERGY STANDARDS LIMITED. The ASTHMA CANADA name and logo are Trademarks of Asthma Canada. © 2016, 2020 Benjamin Moore & Co., Ltd. All other trademarks belong to their respective owners. All rights reserved