



PremiumClassic

Premium Classic High Performance Waterborne Pearl (GL3) 03953



COMPLIANCE INDICATORS

at 04/11/2016

MPI #139



DESCRIPTION

Premium Classic High Performance Pearl Acrylic Latex is a super premium interior wall finish for use where better washability and stain resistance compared to conventional interior latex coatings is required. This product features superior flow and leveling application properties. The low odour fast dry formula is ideal for use on all interior walls and trim including drywall, plaster, masonry and primed wood. Premium Classic High Performance Pearl Acrylic offers excellent interior durability, hardness, scrubability and adhesion. This product is ideally suited for where a higher performance level is desired.

RECOMMENDED USES

- › Suitable for use with proper surface preparation over previously painted interior surfaces
- › The low odour, high hiding, fast dry and water clean-up make this product ideal for residential and institutional use

FEATURES

- › 100% Acrylic resins
- › Self-priming to most non-porous surfaces
- › Formulated for painting areas that require a tough, durable, scrubbable finish
- › Non-yellowing
- › Low odour
- › Soap and Water clean-up
- › Excellent application properties
- › Environmentally friendly - Low VOCs

TECHNICAL CHARACTERISTICS

Bases	VOC(g/L)*
White Base (03953)	< 50
Deep Base (03951)	< 50
Neutral Base (03954)	< 50

*Before thinning and the addition of colorants

FINISH

Gloss Category: Gloss Level 3 - "Pearl"
Gloss: 10 - 25 units at 60 degree angle
Sheen: 10 - 35 units at 85 degree angle

SOLIDS & DENSITY

Volume: 35.6%
Weight: 51.2%
Density: 10.97 lbs per gallon. Container extra.

FILM THICKNESS (PER COAT)

Wet: 4.2 - 7.0 mils (105 - 175 microns)
Dry: 1.5 - 2.5 mils (38 - 63 microns)

THEORETICAL COVERAGE (PER COAT)

220 - 380 ft² per gallon (5.6 - 9.3 m²/L)

VISCOSITY

97 - 102 KU

DRYING TIME

at 25°C (77°F) and 50% Relative Humidity
Tack-Free: 1 hour
Re-Coat: 4 hours

REDUCERS

Not normally recommended. 10% clean water for spray applications.

CLEAN UP

Clean application equipment with warm, soapy water

SHELF LIFE

2 year maximum, unopened container





SURFACE PREPARATION

Surface preparation is important. All surfaces must be smooth, clean, dry, free of mildew, grease, soap film, sanding dust or other contaminants. Remove all loose or peeling material from previously-painted surfaces. Wash all surfaces with a solution of 3 tablespoons of (Phosphate-free) TSP in a gallon of warm water. Rinse thoroughly, allow to dry and then scuff sand using 80-120 grit sandpaper on a hand sander. Remove all sanding dust. Do not apply at temperatures below 10°C (50°F). Seal all woods such as cedar and redwood that are prone to tannin staining (extractive bleeding) with 05130 water-based or 15910 solvent-based stain blocking primers. It is strongly recommended that when painting over factory-primed mdf or finger-joint millwork that a field coat of a sealing-type primer such as 05130 or 15910 be applied first to ensure bubble-free consistent results.

WARNING! If you scrape, sand or remove old lead paint from any surface 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. Carefully clean up with a wet mop or HEPA vacuum. For additional information, Canadian customers contact the Product Safety division of Health Canada at 1-800-O-CANADA, US customers contact the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323).

RECOMMENDED PRIMERS

Pre-Painted Surfaces: Self-Priming on properly-prepared pre-painted surfaces or soundly adhered pre-painted surfaces. De-gloss by sanding using 80 to 120 grit sandpaper. Remove all sanding dust.

New or Bare Wood: Use Cloverdale Exterior Alkyd (15130) or Acrylic (05130).

Drywall: Self-priming or Premium Classic Hi-Hide Latex Drywall Sealer (05250).

Masonry: Self-priming.

Ferrous Metals (Steel, Iron): Use a suitable anti-corrosive primer such as Cloverdale Ecologic Waterborne Rustex Primer, 703-Series.

Non-Ferrous Metals (Aluminum): Self-priming or Cloverdale Ecologic Waterborne Rustex Primer, 703-Series.

Application Equipment

Brush: Use a synthetic brush

Roller: Use a 3/8"-3/4" (10-20mm) nap synthetic cover depending upon the surface to be painted

HVLP: 10-20 psi cap pressure. 1.3 tip

Airless Spray: Pressure 1,800-2,000 psi, Tip 0.011" - 0.015"

SAFETY PRECAUTIONS

For detailed information please refer to SDS

READ LABEL AND SAFETY DATA SHEET PRIOR TO USE.

Recent Amendments

Check for recent amendments to this data sheet at www.cloverdalepaint.com

Last Modification date: 05/30/2023

LIMITATION OF LIABILITY

To the best of our knowledge, the technical data contained herein are true and accurate at the time of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. All technical advice, recommendations and services regarding this product are rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable and are intended for use by persons having skill and know-how, at their discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from this product use by Buyer whether as recommended herein or otherwise. Such recommendations, technical advice or services are not to be taken as a license to operate under or suggest infringement of any patent.

WARRANTY

Cloverdale Paint Inc. warrants its products to be free from defects in material and workmanship. At its option, Cloverdale Paint Inc. will either replace products not conforming to this warranty or credit the Buyer's account the invoiced amount for the non-conforming products. This is Cloverdale Paint Inc.'s sole obligation and Buyer's exclusive remedy in connection with the products. In no event shall Cloverdale Paint Inc. be liable for special, indirect, consequential or incidental damages.

By purchasing this product the Buyer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the Buyer or implied by any applicable law.

Any claim under this warranty must be made in writing by the Buyer to Cloverdale Paint Inc. within ten (10) days of discovery of the claimed non-conformance, but in no event later than one (1) year from the delivery date. The Buyer's failure to notify Cloverdale Paint Inc. of such non-conformance as required herein shall bar the Buyer from recovery under this warranty.

