

Architectural Coatings

PURE PERFORMANCE® Interior Eggshell Latex

GENERAL DESCRIPTION

Our premium low odor, zero VOC* (volatile organic compounds) eggshell latex is designed to meet the performance requirements of the institutional, commercial and residential markets. PURE PERFORMANCE Eggshell Interior Latex is formulated to provide excellent hiding, touch up and application properties in addition to minimal odor, zero VOC*'s, and anti-microbial properties - a mold/mildew resisting compound has been incorporated in this paint to make the dry paint film mildew resistant. Ideal for use in occupied areas such as: hotel/motel resort properties, nursing homes, homes, schools, government facilities, retail space, office buildings, hospitals, and apartments.

RECOMMENDED USES

Aluminum Galvanized Steel

Concrete Masonry
Drywall Plaster
Ferrous Metal Stucco

Wood

FEATURES / BENEFITS

Excellent Hiding Power Minimal Odor/Very Low Odor Easy Stain Removal - Washable Excellent Touch-up Properties

Anti-microbial properties - a mold/mildew resisting component has been incorporated to make the dry paint film mildew resistant.

Zero VOC*

Low Spatter

Soap and Water Cleanup

Meets MPI #144, Institutional Low Odor/VOC Interior Latex - Gloss Level 2

This product meets Green Seal's Environmental Standard, Class A, for volatile organic compounds (VOC's) and other ingredients, and also meets or exceeds LEED's criteria as defined by GS-11.

*Zero VOC is exclusive of colorant added for tinting.

LIMITATIONS OF USE

Apply when air, surface and product temperatures are above 50°F (10°C). PROTECT FROM FREEZING. Not recommended for use on floors.

While this product provides a mildew resistant coating, growth may still occur if the substrate is not properly prepared prior to painting and/or if the substrate is consistently exposed to conditions conducive to mold, mildew, and algae. Examples of these conditions include, but are not limited to, under eaves, behind shrubbery and trees, and in areas that are consistently damp with little to no direct sunlight.

TINTING AND BASE INFORMATION

Use PITTSBURGH® Paints Custom Colorants to achieve hundreds of colors. Refer to THE VOICE OF COLOR® formula book for tinting instructions.

9-300 Pure White

9-310 Pastel Base

9-320 Midtone Base

9-340 Ultra Deep Base

PRODUCT DATA

PRODUCT TYPE: 100% Acrylic

GLOSS: Eggshell: 3 to 10 (60° Gloss Meter)

VOC*: 0 lbs./gal (0 g/L)

DFT: 1.5 minimum to 1.8 maximum mils

COVERAGE*: 350 to 400 sq. ft./gal.

(32.5 to 37.2 sq. m/3.78L)

Wet Film Thickness: 4.0 mils Wet Microns: 101.6

Dry Film Thickness: 1.5 mils Dry Microns: 38.1

Coverage does not include variation due to application methods, surface porosity, and/or mixing.

VOLUME SOLIDS*: 38% +/- 2% WEIGHT SOLIDS*: 54% +/- 2% VISCOSITY*: 98 to 108 KU

WEIGHT/GALLON*: 11.3 lbs. (5.1 kg) +/- 0.2 lbs. (91 g)

*Product data calculated on product 9-300.

DRYING TIME: Dry time @77°F (25°C); 50% relative humidity.

To Touch: 1 hour
To Handle: 1 hour
To Recoat: 4 hours

Drying times listed may vary depending on temperature, humidity and air movement.

FLASH POINT: Over 200°F (93°C)

CLEAN UP: Soap and water

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GENERAL SURFACE PREPARATION

Surface to be painted must be clean, dry, smooth, and free of dirt, grease, powdery or peeling paint, and other surface contaminants. All cracks and other surface imperfections must be repaired using high quality patching compounds, then allowed to dry thoroughly. Repaired areas should be sanded smooth and then spot-primed. Slick or glossy surfaces of previously applied paint, in sound condition, must be dulled by sanding. 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. In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

NEW WOOD: New wood should be sanded smooth and wiped clean. Seal knots or resinous areas. Countersink all nails. Putty flush with surface, then prime.

NEW PLASTER: Fresh plaster, or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming with an alkali resistant primer.

CONCRETE BLOCK, CINDER BLOCK, VERTICAL MASONRY: New concrete should cure for at least 30 days and preferably 90 days prior to priming. Fill block with an appropriate block filler.

METAL: Rust and other surface contaminates must be removed. Then the surface must be cleaned thoroughly to remove any dust.

GALVANIZED STEEL: Caution must be used when selecting coatings for use on all galvanized metal surfaces. These substrates may have a factory-applied stabilizer, which is used to prevent white rusting during storage and shipping. Such stabilizers must be removed by either brush blasting, sanding or chemical treatment. Solvent Clean per SSPC-SP1 to remove all grease and oils. If any oxidation (white rust) has formed, lightly sand and remove all forms of contamination. If the galvanized has been passivated or stabilized, the surface must be abraded, i.e. Brush-off Blast clean per SSPC-SP7 or chemically treat the surface.

WATER-SOLUBLE STAINS: Apply SEAL-GRIP® Primer 17-921 or 17-931, over stained area prior to coating, to avoid bleeding of the stain into the topcoat.

RECOMMENDED PRIMERS

Aluminum 90-712 Concrete Masonry Units, Masonry 6-7, 6-15, 6-16

(Block Fillers)

Concrete, Masonry 4-603, 4-808

(Primers, Sealers)

Drywall 9-900 (zero VOC)

Ferrous Metal 90-712 Galvanized Steel 90-712

Plaster 4-603, 9-900 (zero VOC) Wood 17-921, 17-955, 17-956

DIRECTIONS FOR USE

Stir thoroughly before using and frequently during use. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-441-9695.

Disposal: For disposal guidance of unused amount, contact your local or state government environmental regulatory agency. Do not pour down a drain or storm sewer.

Permissible temperatures during application:

 Material:
 50 to 90°F
 10 to 32°C

 Ambient:
 50 to 100°F
 10 to 38°C

 Substrate:
 50 to 100°F
 10 to 38°C

APPLICATION INFORMATION

Application Equipment: Apply with a high quality brush, roller, paint pad or by spray equipment.

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: Polyester/Nylon Brush

Roller: 3/8" - 3/4" nap roller cover

Thinning: Apply as received. If necessary, thin with a small amount of clean water.

PACKAGING

1-Gallon (3.78 L) 5-Gallon (18.9 L) Quart (946 mL)

Not all products are available in all sizes.

PPGAF believes the technical data presented is currently accurate: however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.

