



CONTRACTOR PROFESSIONAL GRADE
CERAMIC PRO™
CERAMIC INSULATING & SOUNDPROOFING
EXTERIOR WALL & TRIM PAINT

PRODUCT DATA
 #2600
 #2625
 #2650
 11/15/13
superseding: n/a

PRODUCT DESCRIPTION:

CERAMIC PRO™ is a contractor grade quality, insulating ceramic waterproofing, wall and trim house paint. Formulated with 100% acrylic resin and ceramic fillers, CERAMIC PRO™ provides insulating and soundproofing values along with a uniform, easy to apply, excellent hiding beautiful latex finish.

CERAMIC PRO™ PRODUCT LINE:

- #2600 CERAMIC PRO™ 100% Acrylic Modified Ceramic FLAT Wall & Trim House Paint
- #2625 CERAMIC PRO™ 100% Acrylic Modified Ceramic SATIN Wall & Trim House Paint
- #2650 CERAMIC PRO™ 100% Acrylic Modified Ceramic SEMI-GLOSS Wall & Trim House Paint
- #2690 CERAMIC PRO™ 100% Acrylic Modified Ceramic FLAT Exterior Primer & Sealer

CERAMIC PRO™ USES:

For use on walls and trim over a wide variety of surfaces such as exterior wood, concrete, brick, masonry, stucco, primed metal, and primed synthetic or aluminum siding. Excellent for apartments, condominiums, warehouses, motels, offices & residential dwellings.

SURFACE PREPARATION:

PREVIOUSLY PAINTED SURFACES:

Thoroughly clean surface of dirt, oil, grease, chalk or foreign matter by scraping, sanding, scrubbing and/or rinsing. Scrape off any loose, blistering, cracking or peeling paint using a wire brush and scraper. If peeling is extensive, strip, sand and prime the entire surface area. Sand all glossy surfaces before washing. This paint will resist mildew growth, but will not kill spores, which are nearly invisible and must be removed prior to painting. Scrub soiled, chalky or mildewed surfaces with a solution of one cup detergent, one quart household bleach and one gallon of water. Protect shrubbery and grass. Wash house from bottom up including eaves, soffit and fascia. The complete surface to be painted must be cleaned even if it looks clean, because invisible residues may cause peeling. Rinse surface thoroughly. Let dry 24 hours.

UNPAINTED SURFACES:

For best results use CERAMIC PRO™ Primer Sealer, before applying paint (may not seal stains).

Wood: Prime bare wood with one or two coats of Primer Sealer depending on condition of the surface. Sand weathered or discolored wood down to solid wood. Clean free of all dust, then prime. Wood knots should be spot primed with shellac. Pressure treated wood must be aged at least 6 months before it can be primed.

Metal: Clean surface of all grease, oil and foreign matter before priming. Rusted metal and galvanized metal must be primed with METAL-PRIME RED-OX™, a Red Iron Oxide Primer Sealer.

Masonry: Prime masonry before painting. New masonry must either be sealed with CHALK-FORCE™ or aged 60 days before priming.

APPLICATION PROCEDURE:

Stir well before using. Thinning is not recommended but if necessary use water sparingly. Do not apply when temperatures are below 40 degrees Fahrenheit or when humidity is very high. Do not apply when paint will be subjected to rain or heavy dew. Apply using brush, roller or spray. When rolling, apply in an "N" pattern first, then cross roll to spread paint, and finish with light roller strokes in downward direction. Always roll or brush from untouched into wet paint areas. Allow at least 4 hours to dry before applying a second coat. Spread uniformly. Wait at least two weeks before washing the dry paint film. Coverage depends upon surface and porosity; 200 – 350 square feet per gallon.

CLEAN UP:

Clean up all spills, tools and overspray immediately while the coating is still wet with warm soapy water.

Ambient Temperature of 77°F and RH of 50% **TECHNICAL SPECIFICATIONS:** Rates & Times May Vary Beyond Specifications

FINISH:	Flat • Satin • Semi-Gloss	SPREAD RATE:	200 to 350 sq.ft./gal.
COLOR:	White, Deep & Clear Base	DRY TO TOUCH:	2 to 4 Hours
VEHICLE TYPE:	Copolymer Emulsion	RECOAT:	4 Hours
SOLIDS by WEIGHT:	54% +/- 5%	CURE TIME:	5 to 7 Days
SOLIDS by VOLUME:	37% +/- 5%	SIZES:	1 Gal., 5 Gal., 55 Gal.
V.O.C.'s (averages):	.88 lbs./gal. • 106 g/liter	GALLON WEIGHT:	11.9 lbs. +/- .3 lbs.

Information presented on this Data Sheet has been compiled from sources to be reliable, and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so.



MATERIALS HEALTH, SAFETY AND ENVIRONMENTAL DATA SHEET

MSDS#:
2600
2625
2650

Product Identification	Product Name: Ceramic Pro™ Paint Product Code #: 2600, 2625, 2650 General Usage: Exterior Latex Paint General Description: Pigmented Latex Paint C.A.S. Number: None Established; Mixture	
Manufacturer Information	Manufacturer's Name: Nationwide Protective Coating Mfrs., Inc. Address: 7106 24th Court East; Sarasota, FL 34243-3993 Emergency Telephone: 1-800-423-7264 or 941-753-7500 Information: 1-800-423-7264 or 941-753-7500 Web Site: www.nationwidecoatings.com E-Mail: info@natcoat.net Date Effective: January 1 st , 2013	
Chemical and Physical Properties	Color: White Physical State: Liquid Boiling Point: 212 Fahrenheit Specific Gravity (H ₂ O=1): >1 Vapor Presence: about same as H ₂ O Percent Volatile: 41-46% Evaporation Rate (Butyl Acetate=1): <1	Odor: Pungent Odor Odor Threshold: Unknown Melting Point: N/A Freezing Point: 32 Fahrenheit Solubility in H ₂ O: Soluble pH (undiluted): 8 to 8.5 Vapor Density (Air=1): <1
Fire Protection Information	Decomposition/Combustion: N/A Flash Point: N/A; Does Not Burn Recommended Extinguishing Media: N/A Flammable Limits: N/A	
Storage and Reactivity	Hazardous Polymerization: Will Not Occur Storage Conditions: Keep from Freezing Toxic Products Which May Form: None	
Transportation	Hazard Classes: None; Not Hazardous Hazard Labels: Not Required Hazard Determination: MSD Sheet Shipping Containers: Varies Shipping Class: Class 55; Water Based Paint	
Container Labeling	Explanation of Unique Labeling System: None Used	

Health Hazard Data	SHORT TERM EXPOSURE	
	Route of Entry: Inhalation: Skin: Eyes: Ingestion:	Precautionary Treatment Expected None Expected None Flush Immediately with large amounts of water for at least 15 minutes, holding eyelids open. Call a physician if irritation persists Call a physician if significant amounts have been Swallowed. Give patient large amounts of water or milk for dilution.
	LONG TERM EXPOSURE	
	Carcinogen: Target Organ Effects: Other Health Hazards:	None None None Known
Personal Protection	Respiratory Protection: Protective Clothing: Ventilation: Other Protective Measures: Eye Protection:	No inhalation hazard expected None Required Local None Safety Glasses
Spill or Leak Protection	Accidental Release or Spill: Neutralizing Chemical/Media:	Collect liquid or solidify with absorbent package for disposal N/A
Treatability	Biodegradability: With water prior to cure. Influence on Biological Wastewater Treatment: None Other Impacts on Wastewater Treatment: None Recommended Wastewater Treatment: Dilutable Constituents Interfering With or Not Amenable to Biological or Wastewater Treatment: None	
Recommended Waste Disposal	Dispose of in accordance with Federal, State and Local guidelines.	