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# CERAMIC PROTM

CERAMIC INSULATING & SOUNDPROOFING INTERIOR WALL, CEILING & TRIM PAINT

DATA #1600 #1625 #1650 02/01/13 supersedina: 01/01/13

**PRODUCT** 

# PRODUCT DESCRIPTION:

CERAMIC PRO™ is a contractor grade quality, insulating ceramic, interior wall, ceiling and trim paint. It is formulated with ceramic fillers, CERAMIC PRO™ provides insulating and soundproofing values along with a uniform, easy to apply, excellent hiding latex finish.

# **CERAMIC PRO™ INTERIOR CERAMIC PAINT PRODUCT LINE:**

#1600 CERAMIC PRO™ Vinyl Acrylic Ceramic FLAT Wall, Ceiling & Trim Paint #1625 CERAMIC PRO™ Modified Acrylic Ceramic SATIN Wall, Ceiling & Trim Paint #1650 CERAMIC PRO™ Modified Acrylic Ceramic SEMI-GLOSS Wall, Ceiling & Trim Paint #1690 CERAMIC PRO™ Modified Acrylic Ceramic FLAT Interior Primer & Sealer

# **CERAMIC PRO™ PAINT USES:**

CERAMIC PRO™ can be used on most wall, ceiling and trim surfaces such as primed plaster, wallboard, wood, concrete, brick, masonry, primed metal, and well bonded wallpaper and various other substrates. CERAMIC PRO™ is excellent for most residential, commercial and industrial applications.

# HIGH PERFORMANCE CONTRACTOR GRADE FEATURES:

- Soundproofing & Insulating Values
- High Solids Modified Acrylic Vehicle
- Good Interior Durability
- Good Scrub Resistance

- Good Freeze-Thaw Stability
- Good Leveling and Touch Up
- Stain & Dirt Pick Up Resistance
- Easy Application & Water Clean Up

## SURFACE PREPARATION:

#### PREVIOUSLY PAINTED SURFACES:

Wash off all dirt, grease, soap and oil build-up with a powdered household cleaner and water. Rinse thoroughly. Remove loose paint and powdery substances. Patch cracks and holes with patching paste. Dull any nonporous or glossy surfaces by thorough washing with an abrasive kitchen cleaner or by scuff sanding. Rinse and/or remove any powdery residues. Spot prime patched areas before painting entire wall with CERAMIC PRO<sup>TM</sup> Paint.

## **UNPAINTED SURFACES:**

**Drywall:** Fill nail holes and cracks with patching paste. Remove all dirt and loose material. Spot prime patched areas before priming entire wall with CERAMIC PRO™ Primer Sealer, before painting with CERAMIC PRO™ Paint.

**Plastered Walls:** Surface must be dry, cured and hard. Textured or swirl types and soft porous or powdery plaster must be treated with a solution of one pint household vinegar in one gallon of water. Repeat until surface is hard. Rinse with plain water. Let dry and apply a coat of CERAMIC PRO™ Primer Sealer, before painting with CERAMIC PRO™ Paint.

*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, before painting with CERAMIC PRO™ Paint.

*Masonry:* Prime masonry before painting. New masonry must either be sealed with CHALK-FORCE™ or aged 60 days, before painting with CERAMIC PRO™ Paint.

# **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. 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. Wait at least two weeks before washing the dry paint film.

#### 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: 250 to 400 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: 47% +/- 1% CURE TIME: 5 to 7 Davs SOLIDS by VOLUME: 31% +/- 3% 1 Gal., 5 Gal., 55 Gal. SIZES: V.O.C.'s (averages): 55 to 96 g/liter **GALLON WEIGHT:** 10.3 to 11.2 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.

Phone: 941-753-7500 • U.S. Toll Free: 1-800-423-7264 • Fax: 941-753-1773 • E-Mail: info@natcoat.net



# MATERIALS HEALTH, SAFETY AND ENVIRONMENTAL DATA SHEET

MSDS#: 1600 1625 1650

Product Identification	Product Name: Ceramic Pro™ Paint Product Code #: 1600, 1625, 1650 General Usage: Interior 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 1st, 2013	
Chemical and Physical Properties	Color: White Physical State: Liquid Boiling Point: 212 Fahrenheit Specific Gravity (H <sub>2</sub> O=1): >1 Vapor Presence: about same as H <sub>2</sub> O Percent Volatile: 48-53% Evaporation Rate (Butyl Acetate=1): <1	Odor: Pungent Odor Odor Threshold: Unknown Melting Point: N/A Freezing Point: 32 Fahrenheit Solubility in H₂O: Soluble pH (undiluted): 8 to 8.5 Vapor Density (Air=1): <1
Fire Protection Information	Decomposition/Combustion: Flash Point: Recommended Extinguishing Media: Flammable Limits:	N/A N/A; Does Not Burn N/A N/A
Storage and Reactivity	Hazardous Polymerization: Storage Conditions: Toxic Products Which May Form:	Will Not Occur Keep from Freezing None
Transportation	Hazard Classes: Hazard Labels: Hazard Determination: Shipping Containers: Shipping Class:	None; Not Hazardous Not Required MSD Sheet Varies Class 55; Water Based Paint
Container Labeling	Explanation of Unique Labeling System:	None Used

EMERGENCY & INFO: 1-800-423-7264

	SHORT TERM EXPOSURE	
	Route of Entry: Inhalation: Skin:	Precautionary Treatment Expected None Expected None
Health	Eyes:	Flush Immediately with large amounts of water for at least 15 minutes, holding eyelids open. Call a physician if irritation persists
Hazard Data	Ingestion:	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.	