



ACRYLIC CERAMIC
SUPER CERAMIC ONE KOTE™
 ONE COAT LOW LUSTER
 HIGH HIDE WALL & TRIM HOUSE PAINT

PRODUCT DATA #2930
 10 YEAR LIMITED MATERIAL WARRANTY
03/28/13
superseding: 01/17/13

PRODUCT DESCRIPTION:

SUPER CERAMIC ONE KOTE™ is a single coat, exterior interior, high hide, acrylic, insulating ceramic, waterproofing, wall and trim low luster house paint. Formulated with acrylic resin and ceramic fillers, **SUPER CERAMIC ONE KOTE™** provides insulating and soundproofing values along with a uniform, easy to apply, beautiful, low luster, latex finish. Class A Fire Rating (ASTM E-84) as per NFPA 101 Life Safety Code. **SUPER CERAMIC ONE KOTE™** also features excellent durability and scrubability plus superior mildew and algae resistance. **SUPER CERAMIC ONE KOTE™** has a 10 YEAR LIMITED MATERIAL WARRANTY.

PRODUCT USES:

SUPER CERAMIC ONE KOTE™ is designed for use on exterior walls and trim but can be used as a one coat interior paint. It is excellent for use on most residential, commercial and institutional applications over a wide variety of surfaces such as primed wood, concrete, brick, masonry, stucco, wallboard, primed plaster, primed metal, and primed synthetic or aluminum siding.

SURFACE PREPARATION:

PREVIOUSLY PAINTED SURFACES:

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. Thoroughly clean surface of dirt, oil, grease, chalk or foreign matter by scraping, sanding, scrubbing and/or rinsing. 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 one of Nationwide's Performance Primers such as CERAMIC SHIELD™ Primer, CERAMIC FORCE® Primer, SUPER BLOCK™ or ULTRA BLOCK™, depending on application. Inquire for more information on choosing an appropriate primer.

Wood: Prime bare wood with one or two coats of Primer Sealer depending on condition of the surface. If stains or wood bleed through (tannin) persist, the application of a solvent based stain sealer may be necessary. 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. Do not thin this product, use as is. 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 if applying a second coat. Spread uniformly. Proper preparation and application is required for the 10 Year Limited Material Warranty, and a Warranty Registration Certificate must be received by Nationwide within 90 days of paint application (inquire for details). Wait at least two weeks before washing the dry paint film. Coverage depends upon surface and porosity; 250 – 300 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:	Low Luster	SPREAD RATE:	250 to 300 sq.ft./gal.
COLOR:	White, Deep & Clear Base	DRY to TOUCH:	2 to 4 Hours
VEHICLE TYPE:	Copolymer Emulsion	RECOAT(if applicable):	4 Hours
SOLIDS by WEIGHT:	51% +/- 5%	CURE TIME:	5 to 7 Days
SOLIDS by VOLUME:	34% +/- 5%	SIZES:	1 Gal., 5 Gal., 55 Gal.
V.O.C.'s (averages):	.40 lbs./gal. • 48 g/liter	GALLON WEIGHT:	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.



MATERIALS HEALTH, SAFETY AND ENVIRONMENTAL DATA SHEET

**MSDS#:
2930**

Product Identification	Product Name: SUPER CERAMIC ONE KOTE™ Product Code #: 2930 General Usage: Exterior Latex Elastomeric Wall Coating General Description: Pigmented Latex Coating 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: August 10 th , 2010	
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: 44-49% Evaporation Rate (Butyl Acetate=1): <1	Odor: Mild 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: 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	

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.	