

Technical Data Sheet



05-25-2018

Ultra Aquaborne Ceramic Kitchen & Bath Interior Paint Satin - 046 Series

Product Description

Ultra Kitchen and Bath with Nanokote technology is a premium durable finish coat that is mold and mildew resistant‡ on the surface film. Ideal for kitchens, bathrooms and laundry rooms, as well as similar areas in commercial buildings, schools, restaurants, etc.

Recommended Use

Wall and trim surfaces in kitchens, bathrooms and laundry rooms and alike. Plaster, Sheetrock, Wallboard, Concrete & Masonry block, Wood, Primed Metal, Galvanized Metal.

General Surface Preparation

Surfaces to be painted must be free of dust, mildew, dirt, grease, wax, loose paint, or any other contaminant that may inhibit good adhesion. Lightly sand any hard or glossy surfaces to promote good adhesion. Repair cracks and imperfections with Muralo Spackle.

Application

Stir before use.

Ultra Aquaborne Ceramic Kitchen & Bath is ready to use from the container.

Avoid brushing back into paint after it has been on the surface for more than five minutes. Allow paint to dry completely before touching up.

Clean up

A mixture of warm water and mild soap is the best cleaning solution for water-based paints. Prepare soapy water and pour into a clean container. Dip the paint brush into the mixture, working the soap through the brush bristles. Follow with a clear water rinse. Repeat the process if necessary. Always use a clean container with clean soapy water and follow with a clear water rinse. For stubborn water-based paints, try mineral spirits or lacquer thinner, followed by warm soapy water and a clear water rinse.

Architectural Specifications

General Interior Surfaces:

Drywall, Plaster, Wallboard, Primed Metal, Galvanized Metal:

2 coats of Ultra Kitchen & Bath Satin 04611

Wood

Prime with 1 coat of California 20200 Alkyd Primer or 50300 All Surface Acrylic Primer.

2 coats of Ultra Kitchen & Bath Satin 04611

Tile:

1 coat California Grip Coat #50500 Bonding Primer

2 coats of Ultra Kitchen & Bath Satin 04611

Precautions

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection and gloves during application or sanding. Close container after each use.

Environmental Health and Safety Information

Keep out of reach of children. Close container after each use. Do not take internally. Use with adequate ventilation.

Keep from freezing. Do not add solvents, oils or colors in oil, or mix with other paint types. Do not apply when air or surface temperature is below 50° F or when drying conditions are poor.



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*Depending upon color choice, non zero VOC colorant added to this product may significantly increase VOC levels.

Silica Warning! - Scraping, sanding or removing old paint or drywall finishing materials from any surface may release lead, asbestos, and/or crystalline silica dust. LEAD, ASBESTOS, AND CRYSTALLINE SILICA ARE TOXIC. For a Guide to Working Safely with Silica", log on to the U.S. Department of Labor's website at: www.osha.gov/dsg/topics/silicacrystalline.

WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Lead Warning ! - If you scrape, sand or remove old 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. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Mold / Mildew Statement : Contains an additive designed to inhibit growth of mold and mildew on the dried paint film only.

Some paint products may contain chemicals which are harmful if they come in contact with exposed skin. Protection for exposed skin (gloves, protective creams) should be available, and used per product directions.

Always use any paint product with proper ventilation. Provide general dilution or local exhaust ventilation in volume and pattern to keep the air contaminant concentration below the applicable exposure limit (OSHA PEL) of the components being used. This information is listed on the appropriate Material Safety Data Sheets. All application areas should be ventilated in accordance with applicable OSHA regulations, contact your local office for specific information.

In an enclosed area and as required, always wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application of any coating unless air monitoring demonstrates that vapor/mist levels are below applicable limits. Follow respirator manufacturer's directions for respirator use.

FIRST AID: In case of eye contact, flush immediately with water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, seek medical attention immediately. If swallowed, rinse mouth with water (only if person is conscious). Call for medical assistance immediately. Do not induce vomiting unless directed to do so by medical professional.

WARNING! Use only with adequate ventilation. Do not breathe spray or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling. KEEP OUT OF REACH OF CHILDREN.

Technical Data	
Product Type	Finish
Exposure	Interior
Specular Gloss	21° ± 5
Volume Solids	32.2% ± 2
Weight Solids	44.63% ± 2
Vehicle Solids	41.93% ± 2
Pigment	58.07% ± 2
Wet Film Thickness	4.6 mils
Dry Film Thickness	1.6 mils
Viscosity @ 77 °F	100KU ± 5
Max VOC	100 g/l
Flash Point ° F	Non-Combustible
Thinner	Water
Clean - up	Soap & Water
Surface Spread Rate	
Smooth	350-400 s.f./gal.
Porous	300-350 s.f./gal.
(Spray Application	n is 50% of above)
Drying Times	
To Touch	1 hour
To Handle	4 hours
To Recoat	2 hours
To Wash	14 days
(@ 70 - 77 °F	, 50% R.H)
Surface Temperature	At Application
Minimum: Over 50°F	Maximum: Under
Storage Temperature	:
Store Between Over 40°	'F to Under 100°F
Tools & Equipments	
Brush	Synthetic, Nylon or Polyester
Roller	3/8" - 1/2" Nap
Airless Spray	
Available Package Siz	es
Gallon	Quart
(Weight Per Gallon:	
Available Colors and	
Tintable White	
Available in 0	



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USE COMPLETELY OR DISPOSE OF PROPERLY: Dispose of in accordance with applicable Federal, State and Local regulations. Under the Resource Conservation and Recovery Act (RCRA) regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material should be classified as a hazardous waste. For recycling guidance of any unused amount, contact your local or provincial organization of recovery and recycling. Dry, empty containers may be recycled in a can recycling program where facilities are available and sanctioned by local authotrities.

Notes

This product is self-priming over multiple new and previously painted surfaces. Specific primers are recommended for new wood, stained and other unique substrate conditions.

Not recommended inside showers, saunas, or steam rooms or where water can accumulate on surface. Do not use showers in bathrooms for 72 hours after application to insure proper adhesion.