



MYSTIQUE

ANTIQUÉ COLOR WASH

TECHNICAL DATA & APPLICATION INSTRUCTION

PRODUCT DESCRIPTION

Mystique is a Premium quality, water based, polymer-modified, antiquing colorant formula used to easily create a natural, multi-toned finish on textured concrete substrates. It can also be used to revitalize a weathered concrete surface and to antique stampable overlay like *Kingdom Products' Imprinta*.

BENEFITS/FEATURES

- Very economical way to restore the color of weathered concrete
- Creates an antique (two-toned) color finish on stamped concrete surfaces
- Strong bond when sealed with a solvent based sealer like *Kingdom Cure*, *Regal Gloss* or *Supreme Black Label Sealers*
- Low hazing properties
- Fade resistant pigmentation resists UV damage
- Can be used to antique stampable overlays where traditional powdered antique releases cannot be used

RECOMMENDED APPLICATIONS

Mystique is used to create a natural, multi-colored finish on stamped concrete. Use to restore weathered/unsealed older stamped concrete surfaces to give them new life. When using a stampable overlay like *Kingdom Products' Imprinta*, antique with **Mystique**.

TECHNICAL INFORMATION

Solids.....<0%	Wet Appearance.....colored powder
Pot Life.....refer to Tech Data	Dry Appearance.....Antiquing two-toned
Re-Coat Time.....n/a	VOC Content.....<0 g/l
Foot Traffic.....approx. 24 hours	Blush Resistance.....n/a
Wheel Traffic.....approx. 72 hours	Solvent Resistance.....n/a
Application Temp.....50°F - 85°F	Concrete Adhesion.....Excellent

**Please note that low air and/or concrete temperatures and/or relative humidity may extend drying times. Follow recommended coverage rates for best results.

SPECIFICATIONS/COMPLIANCES

Mystique is VOC and OTC compliant in all areas of the United States and many foreign nations.

APPROXIMATE COVERAGE RATES

New and Old (unsealed) concrete 3000-4000 ft² when diluted

*Coverage rates above reflect approximate coverage of finished product (per gallon) applied per instructions. Coverage rates will vary significantly and will be determined upon the surface porosity of the concrete as well as the application style.

SHELF LIFE

Mystique has a shelf life up to one-two years in it's original, sealed, unopened container.

PACKAGING

Mystique is packaged in 4 lb buckets with a 1 cup scoop.

SURFACE PREPARATION: Substrate or surface must be properly prepared, clean and free of any dust, pollen contamination or debris. It is recommended to use a mild cleaner such as *Majestic Surf Prep* coupled with mechanical agitation, then rinse thoroughly with pressure washer to make certain the surface porosity is opened to receive the color and is free from any contamination at the time of application.

MIXING: Kingdom Products **Mystique** is easy to mix and use so it can be used by professionals and do-it-yourselfers alike. It is packaged in 1 gallon pails with 4 lbs of colored powder and a measuring cup. Mix 1 gallon of water with 3/4 cup to one cup of **Mystique** powder. Use more or less of the powder to the gallon of water to achieve different results in color intensity. Mechanical mixing is not necessary, however the mixture will have to be agitated periodically during application to ensure solids do not settle.

APPLICATION: Always perform a test sample for proper adhesion, application technique and desired results prior to use. Kingdom Products **Mystique** is easy to mix and apply. It comes in a one-gallon pail with four pounds of colored powder and a one cup measuring cup. To mix: pull out and open the bag of **Mystique** powder, fill the gallon pail with water and mix 3/4 to one cup of the powder into the water. Use more or less of the product to achieve different results in color intensity. **Mystique** can be mixed readily by hand, motorized mixing is not necessary, however the mixed product in the container will need to be agitated regularly during application to keep solids from settling and keep color consistency. This settling property of product is important in reaching the desired antique effect. Before applying **Mystique** to unsealed concrete, it is helpful to moisten the surface with water so the liquid color will have time to even out and settle properly. The most basic technique to apply **Mystique** is with a soft broom. Pour liquid into a mixing vessel, dip broom into bucket while agitating the liquid and spread the product liberally over the surface the product will naturally settle and produce the desired antique effect. Another popular application technique for the product is by using two sprayers, one sprayer filled with **Mystique** color wash, the second sprayer is filled with clean water. You will apply the **Mystique** color wash with the first sprayer and before the product has a chance to dry, if needed spray surface again with the second sprayer filled with the clean water to desired effect or to backwash areas that may have too much color. **Mystique** can be cleaned up readily with water while it is still wet. Allow **Mystique** Antique Color Wash to dry completely, then seal the area with the sealer of choice. We recommend using any solvent base sealer.

CLEANING: All cleaning and surface preparation shall be done prior to **Mystique** application, surface should be saturated surface dry, meaning moist with no standing puddles, prior to application.

SEALING: Allow **Mystique** to dry for 6 - 8 hours before sealing, then follow the sealer manufacturers' guidelines. Remember, a water-based product has just been applied and different sealers have varying tolerance to moisture. The drying of **Mystique** can be promoted by any means, not to exceed 200°F. **Mystique** leaves an inert pigment in the surface upon drying. A very slight residual material at the surface is acceptable; it will be incorporated into the sealer and bonded to the surface. However, **Mystique** should be completely dry and checked for excessive residue. Excessive residue should be removed with a broom or a leaf blower. The product can be picked-up and transferred by some sealers, especially if rolled into a tacky or uncured areas. If this transference of color is taking place, STOP! Additional drying time is needed. Switching to a sprayer for the first coat of sealer is another option. Allow 24 hours before permitting foot traffic on sealed area. Allow 72 hours before heavy traffic or vehicle traffic.

CLEAN-UP & PRODUCT REMOVAL

Tools should be cleaned with soap & water immediately after each use then dried. Clothing may be washed with fabric safe bleach. **Mystique** is a polymer modified penetrating antiquing agent and may be chemically stripped. A commercial floor sander, diamond grinder, or another similar mechanical machine may also be necessary.

PRECAUTIONS AND LIMITATIONS

- **Mystique** will not freeze. Store in cool, dry area with temperatures below 120°F is recommended.
- It is recommended to seal over **Mystique** with UV Resistant coatings only.
- **Mystique** is not designed to be used on fresh concrete.

SPECIAL NOTES

Please consult Material Safety Data Sheet (MSDS) and read Warranty information prior to use. For color selection, please refer to the color chart. FOR PROFESSIONAL USE ONLY!

