



COUNTERTOP MIX

SINGLE COMPONENT CEMENTICIOUS OVERLAY



COUNTERTOP MIX IS A SPECIAL CEMENTITIOUS BLEND OF AGGREGATE AND GRADED SANDS, PLUS PERFORMANCE ENHANCING ADDITIVES THAT CAN BE USED FOR THE CAST IN PLACE OR THE PRE-CASTING METHOD OF FORMING COUNTER TOP OR OTHER DECORATIVE AND USEFUL SURFACES.

PRODUCT HIGHLIGHTS

- **Easy to use and very durable.** Counter Top Mix can be polished, stamped or stained to produce a variety of decorative surfaces.
- Counter Top Mix will accept Earthtone/Acid stains, Enviro stains, integral color as well as color hardener for an endless variety of effects.
- Counter Top Mix can be cast in place or pre-cast and installed to accommodate various circumstances.
- **Various decorative surfaces.** Counter Top Mix will accept all sorts of surface embedments including glass beads, decorative stones and metals to produce striking effects.
- **Ultra strong.** Counter Top Mix produces a very strong casting that will bridge long spaces and support hundreds of pounds of weight, and it lasts for years outside or inside.
- Up to 9000 psi strength in 28 days curing
- **Packaged in 50lb bags**
- **Approximate Coverage:** 3 sq. ft. at 1.5" thick; 2.3 sq. ft. at 2" thick.

USES

Counter Top Mix can be used in kitchens, bathrooms, bar tops, patio tables and benches to produce a durable and decorative long lasting surface.

QUICK LOOK:

Type : Single component cementitious overlay system
Toxicity: Low. Alkaline mixture. Harmful if swallowed.
VOC's: Zero
Flammability: Non-flammable
Composition: Portlant cement, sand and proprietary additives.
Odor: N/A
Coverage: 3 sq.ft. @ 1.5" thick • 2.5 sq.ft @ 2" thick
**Coverage rates may vary depending on porosity, texture, application method and prior sealer application. Excess buildup should be avoided.*

Application Temperature:
Cured:

FOR MORE INFORMATION,
PLEASE SEE SDS.





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HOW TO USE:

Always make a sample to gain familiarity and suitability for your casting method, colors and sealers. A metal drum mixer is recommended.

One bag of countertop mix will require 80 ozs. of water. If you are mixing in 4 bag batches stop the mixer after the third bag has mixed in order to scrape any dry material from the sides and paddles of the mixer. Add the fourth bag and continue mixing. The water requirement will vary depending on temperature, humidity and consistency of the mix required. The countertop mix achieves maximum strength when it is placed with an oatmeal consistency. If the consistency is too dry add 1 oz. of water per bag until desired consistency is reached. Do not use over 88 oz. of water per bag. Allow 3 to 5 mins mixing time before adding more water as product needs time to wet out. Product is wetter than it looks and will work more easily than it first appears, so do not use more water than necessary as this will reduce overall strength, increase curling, and increase the potential for shrinkage cracks. If additional fluidity is desired, the use of an admixture is recommended. If a powder or liquid color is used, mix the color with water before adding the bag mix.

PRECAUTIONARY STATEMENT:

Keep out of reach of children. Use protection gear such as particle masks, eye protection and gloves. Avoid direct skin contact and inhalation of dust particles. Store countertop mix in a dry area prior to use. Use hot pads and cutting boards to avoid damaging wax or sealer. Always perform a test application to ensure suitability of product for job application. Results may vary depending on storage of product, humidity, condition and/or preparation of surface and mixing ratios. Please always test prior to full application.

FIRST AID:

INHALATION: Move to fresh air to avoid nuisance symptoms.

SKIN CONTACT: Wash affected area thoroughly with soap and water. Rinse well. If irritation develops Get Medical Help.

EYE CONTACT: Rinse thoroughly with water for 15 minutes, lifting both eyelids. If irritation persists, Get Medical Help.

INGESTION: Rinse mouth with water. Drink 2 glasses of water to dilute. Do not induce vomiting. Get Immediate Medical Help. Never give anything by mouth to an unconscious person.

IN CASE OF FIRE:

This product is not flammable.

FOR EMERGENCY HELP

24 Hours a Day contact:

INFOTRAC at 1-800-535-5053