



# THE EUCLID CHEMICAL COMPANY

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# ULTRA-TEX

## ◆ ◆ ◆ ◆ ◆ ◆ DECORATIVE CONCRETE OVERLAY SYSTEM

**ULTRA-TEX** is a thin, cementitious, decorative wear surface that utilizes liquid pigments and a template system to create the look of real stone, slate or tile. The appearance of **ULTRA-TEX** is only limited by the imagination.

**ULTRA-TEX** is a overlay system designed to protect, beautify and enhance concrete balconies, decks, walkways and any interior or exterior concrete surface. This multi-component system for new or existing concrete and masonry surfaces is designed to protect while offering a variety of patterns and colors simulating hand-laid masonry effects.

### PRIMARY APPLICATIONS

- Balconies
- Pool Decks
- Showrooms
- Foyers
- Walkways
- Driveways

### FEATURES / BENEFITS

- Polymer modified
- Freeze/thaw resistant
- Rejuvenates old concrete
- Attractive
- Self-curing

### PACKAGING

**ULTRA-TEX** components:

- UT91-1 Powder.....46 lb. bag
- UT91-1 Liquid.....5 gallon pail
- UT Retarder.....case w/ 6 one gallon jugs
- Tint Packs.....case of 12
- Templates.....case only

**Note:** Template packaging may vary depending on pattern.

**Shelf Life:** 2 year in original, unopened container.

### TEMPLATE STYLES AND PACKAGING

TEMPLATE NAME	SIZE	SQ. FT.	LINEAR FT.
American Flagstone	36"x 60"	510	-
Baltimore Brick	36"x60"	510	-
Basket Weave	34½"x60"	500	-
Brick Ribbon	9"x59½"		505
Fanfare	22½" x48"	405	-
Herringbone	31"x57"	408	-
Hexagon	32" 55"	420	-
King's Slate	36"x60"	510	-
Norman Cobbles	36"x60"	510	-
Palos Verdes Stone	36"x60"	510	-
Serpentine	22½"x48"	405	-
12"x12"Santa Fe ( ½" )	36"x 60"	510	-
12"x12"Santa Fe ( 3/8" )	36"x 60"	500	-
8"x8"Santa Fe ( 3/8" )	36"x53"	450	-
Template Sample Kit	36"x60"	510	-

### COVERAGE\*

- UT 91-1 Powder.....yield 150-200 ft<sup>2</sup> per bag
  - UT 91-1 Liquid.....1- 1.25 gallons per batch
  - Tint Packs.....1 per batch
  - Templates.....405-500 ft<sup>2</sup>
  - Sealers.....vary depending on type used
- \*Coverage may vary depending on texture**

### TECHNICAL INFORMATION

#### Typical Engineering Data

The following results were developed under laboratory conditions.

**Pot life @ 70°F (21°C)** ..... 20 to 30 minutes

#### Adhesion to Concrete (psi):

ASTM D-4541, 14 days.....193 psi (1.3 mpa)

#### Abrasion Resistance (% Weight Loss):

ASTM D-4060, CS-10 wheel.....@3000 cycles.0.57  
@6000 cycles 0.94

#### Drying / Working Time @70°F (21°C):

Working Time over concrete ..... 10 to 20 minutes  
Drying Time..... 20 to 30 minutes  
**Open to Foot Traffic :**.....@ 24 hours

## APPEARANCE

**ULTRA-TEX** is a multi-component system consisting of a powder, a liquid and a color pack. After mixing and placing the color and texture will vary depending on application methods and techniques. **ULTRA-TEX** color packs are available in twelve standard colors.

- 901 Executive gray
- 902 Arizona Tan
- 903 White
- 904 Terra Cotta
- 907 Dark Gray
- 908 Sandstone
- 910 Mud Pie
- 913 Revere
- 914 Stamford
- 915 Hickory
- 916 Cedar
- 917 Brandy

**Note:** Please refer to the **ULTRA-TEX BI-FOLD BROCHURE** for a complete color chart.

## DIRECTIONS FOR USE

For complete installation guidelines, please refer to **ULTRA-TEX Professional Use Application Instructions** available from The Euclid Chemical Company or available for download from [www.euclidchemical.com](http://www.euclidchemical.com).

**Surface Preparation**-New concrete and masonry must be a minimum of 28 days old and possess an open surface texture created by mechanical means.

All curing compounds, sealers and existing coatings must be removed prior to the installation of the system. The concrete must be clean and sound. All oil, dirt, debris, paint and unsound concrete must be removed. The substrate must be an absorptive surface.

**Mixing** - All materials should be in the proper temperature range of 60°F (16°C) - 90°F (32°C). Power mix using a drill and paddle mixer (a jiffy mixer is also acceptable). Measure out desired amount of liquid (1-1.25 gallons). Pour ¾ of the liquid into an empty 5-gallon pail. Add desired color pack and begin mixing gradually adding the UT91-1 Powder. Once the material is thoroughly mixed, add the remaining liquid and let stand for one minute. Remix material, then apply.

**Placement** - This product may be applied by squeegee, trowel or hopper gun. Pre-dampen area to **SSD** (Saturated Surface Dry) condition using a mixture of 4 parts water to one part UT91-1 Liquid prior to application of **ULTRA-TEX**.

**Curing** – **ULTRA-TEX** is a self-curing product. **ULTRA-TEX** may be sealed with a variety of sealer options depending on the desired look or protection needed. Refer to the sealer selection guide found in the **ULTRA-TEX BI-FOLD BROCHURE**.

## CLEAN-UP

Clean tools and equipment with water **IMMEDIATELY** after use. Cured material can only be removed mechanically.

## PRECAUTIONS / LIMITATIONS

- Do not apply at air and floor temperatures below 50°F (10°C) or above 120°F (48°C).
- Do not add water to this product.
- Protect from rain until completely dry.
- Mix only in the specified proportions.
- Follow ACI hot weather procedures if needed.
- Product dries very quickly. Clean tools with water immediately after use.
- Store all **ULTRA-TEX** components in a dry area.
- Keep liquid admixtures and color packs from freezing. If frozen, **ULTRA-TEX** liquid components **may not** be reconstituted.
- **Important!** This product is to be installed by Professional Contractors only.



Ultra-Tex 7.03

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