

ADD MIX-35 (COLORS)

AN ACRYLIC ADDITIVE FOR U-TROWEL DESIGNED TO PROVIDE COLOR, INCREASE ADHESIVE BOND, TENSILE AND FLEXURAL STRENGTH

ADD MIX-35 (COLORS) is a specially formulated combination of polymers, modifiers and color pigments **designed for use as an additive for Umaco U-Trowel.** Add Mix-35(Colors) provides color, increases adhesive bond as well as tensile and flexural strengths.

ADVANTAGES

- Provides color to Umaco U-Trowel which can be applied in a wide variety of textures.
- Increases adhesive bond, tensile and flexural strengths.
- Use one quart per each 50# bag of Umaco U-Trowel.

SURFACE PREPARATION

Surface to which material will be applied must be structurally sound and clean. Remove all dirt, dust, spalling or loose concrete, oil, grease, wax, mildew, efflorescence, curing compounds, form release agents, paint or any other foreign material which might effect the bond. **SEE WARNING ON BACK PAGE REGARDING PAINT REMOVAL.** Refer to U-Trowel data sheet for full instructions regarding surface preparation.

Always perform a spot test (of sufficient size) prior to application in order to ensure compatibility between U-Trowel/Add Mix-35 Colors and the substrate as well as to confirm that the appearance and performance are acceptable.

MIXING

1. Use one quart of Add Mix-35 Colors (in lieu of regular Add Mix-35) for each 50# bag of U-Trowel.
2. In a clean container, pour the entire quart of Add Mix-35 (Colors) into the dry U-Trowel.
3. Fill emptied quart half way with clean water then shake vigorously mixing the water with any remaining pigment, then add to batch.
4. Repeat until all pigment has been removed from the quart keeping track of how much water is being added to the batch. Each 50# bag should require approximately three quarts of water.
5. Use the same amount of water for each batch, mixing to a mortar like consistency until entirely blended and uniform in color.
6. Only mix as much material that can be applied within approximately 1/2 hour. **Do not retemper.**

As with any Portland cement based material, mixing liquid should be kept to a minimum to avoid decreasing strength and adhesive properties

APPLYING

See U-Trowel data sheet for full instructions regarding application including the installation of control or expansion joints, panel size, etc..

Follow the procedures below to help minimize color variations:

1. Do not apply if ambient or surface temperatures are below 50 degrees F or are expected to fall

- below that within 48 hours.
2. Do not apply over extremely wet surfaces. Allow surface to dry out before applying.
3. Do not apply immediately before rain is expected.
4. Areas to be coated should be dampened uniformly before applying.
5. Avoid working on hot surfaces or in direct sunlight.
6. All workers must use the same type of float and the same finishing technique.
7. Before finish floating, wet float with clean water then shake out all excess water so that the float is only damp. Excess water will cause color variations.
8. Finish the entire panel or working area at one time leaving no overlaps or cold joints.
9. Keep applied coat protected from rain and frost until thoroughly set and dry.

REMEMBER

1. Color variations may be caused by method of application, weather conditions as well as the thickness and texture of the finish coat.
2. Always do a sample panel (minimum four square feet) on site to ensure color and texture approval by owner or architect.
3. Colors on the Add Mix-35 Colors chart are only approximate indications of the finished surface after proper application and curing.
4. The Portland cement in U-Trowel (like other natural materials such as stone, slate and wood) may vary in color and texture causing discoloration.



60 REAR NEWHALL STREET

PHONE: 978-453-8881

LOWELL, MA. 01852

FAX: 978-453-2416

WARNING!

Do not take internally. Harmful if swallowed. If swallowed, do not induce vomiting. Drink two glasses of water. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Should vomiting occur, be sure to keep victim's head below the hips to prevent aspiration of vomit into the lungs. **Seek immediate medical attention.** In case of contact with eyes, flush with plenty of water for 15 minutes. If irritation persists, seek medical attention. In case of skin contact, wash with soap and water. Gloves and eye protection are recommended when using this product.

Read Material Safety Data Sheet (MSDS) before using this product which may be obtained from your retailer or by calling 978-453-8881 or by visiting our website at www.umaco.com.

24 Hour Emergency Medical/Spill Information (Chemtrec): 800-424-9300

KEEP OUT OF THE REACH OF CHILDREN!

WARNING! If you scrape, sand or remove old paint, you may release lead dust or fumes. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.**

Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log onto www.epa.gov/lead. Wear a properly fitted respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

For technical assistance call 978-453-8881

www.umaco.com

LIMITED WARRANTY

The manufacturer guarantees its products to be free of defects and the extent of its liability is limited to the purchase price of the materials only, if proved to be defective.

Improper mixing, incorrect application or other factors beyond the control of the manufacturer or its dealers may produce unsatisfactory results and cannot be held to be the manufacturers or its dealers responsibility. There are no other guarantees either expressed or implied.

02-01-06

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- Decorative Masonry and Concrete Coatings
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ADD MIX-35 (COLORS)

To achieve colors below, add one quart of the Add Mix-35 Color chosen to a 50# bag of Umaco U-Trowel White



BONE WHITE #300



IVORY #309



NATURAL #303



LIMESTONE #302



SAND TAN #306



CANYON ROCK #304



BAMBOO #307



WHITE
(right from bag)



GRAY
(right from bag)

Please note that the color samples above may differ from the actual product. Variations in color due to job conditions and method of application should also be expected. Always do a sample panel on site to ensure color and texture approval by the owner and/or architect. Read Add Mix-35 Colors data sheet (before using this product) for full instructions on use and proper application.



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