

IMPRINTABLE / STAMPABLE OVERLAY (OLS) Fact Sheet

Tech-Data Bulletin C-1.14

THIS PRODUCT REQUIRES AN (OLT) PRIMER APPLIED WITH A NOTCHED SPREADER AND THE ADDITION OF LIQUID ACTIVATOR AND GRADED AGGREGATES.

HAZARDS: Inhalation of dust, abrasion to eyes, drying of skin.

SAFETY: Wear NIOSH/OSHA approved dust mask. Wear gloves. Use eye protection. If eye irritation occurs flush with water. Do not rub eyes. Ammonia fumes from Liquid Activator 500 (mixing liquid) may cause headache. Remove to fresh air.

USE: Colored cementitious overlayment for concrete, plaster, drywall, saltillo tile and other fired clay or cementitious surfaces when a textured imprint is desired using fixed edge imprint mats or feather edge mats with very aggressive textures. (Most featheredge textures can be accomplished using Thin Overlay (OLT)). Some applications are possible over metal, paint or glass surfaces. Call manufacturer for specific instructions.

MIX RATIO: One pail of (OLS) powder mixed with 100 pounds of graded aggregates (washed plaster sand or better) will require approximately 3 to 4 gallons of LA-500 (Part B) to achieve a proper slump for the job. The large variation in liquid requirement is for different applications, thicknesses and installation environments. Apply (OLS) mortar only as thick as necessary to achieve a proper imprint. Thicknesses over 3/8 inch may require more aggregate or other techniques to avoid shrink cracks. A hot day will require more liquid.

MIX: Mix at slow speed with a drill mixer, or in a mechanical mixer, while slowly adding powder to liquid. Continue to mix while adding aggregate. Mix slowly until lump free to avoid entraining air into the mix as it will accelerate the cure time.

COVERATE: One pail of (OLS) powder with aggregates will cover approximately 75 square feet at 3/8 inch thickness.

SUBSTRATE: Clean cementitious surfaces. No sealers, cures, paint, bond breakers, etc.

FINISH: Stamped, broomed, smooth or almost any creative variation. Call manufacturer for help with specific uses.

COLORS: Many popular colors available.

APPLICATION: DO NOT APPLY BELOW 50F (10C). KEEP WARM WHILE CURING.

If applying with a gauge rake be careful to not apply too wet. When surface begins to firm and when no water is on surface it may be released with either Absolute Concrete Colors powdered Antique Release by broadcasting a thin film on the surface or by spraying Absolute Concrete Colors Liquid Release on the surface and then stamp as conventional concrete.

Please call Absolute Concrete Products at (541) 561-2000 for assistance with any questions!

Page 2

When cured clean and seal with Permaglaze Acrylic Lacquer Sealer.

CURING: Allow 72 hours for curing at 50F (10C) or higher

SEALING: (OLS) may be sealed with either Permaglaze Acrylic Lacquer or Absolute Concrete Colors Cure & Seal. Refer to Tech-Data Bulletins S-3.10 and S-3.20 for information.

STORAGE: Keep closed and dry, out of direct sunlight and inaccessible to children.