

Concrete Admixtures, Adhesives & Aids

EDECON BODAX 601

DESCRIPTION

Edecon Bodax 601 is a liquid polymer additive for concrete and mortar waterproofing, accelerating set time and producing high strength quickly.

Specification: ASTM 494

USES

- To bond fresh concrete to old concrete
- To seal shrinkage fissures as they occur
- To join concrete piping
- For mortar used to repair pools and water tanks
- To repair large cracks in floors and walls
- For leveling

ADVANTAGES

- Rapid set for rapid use
- Higher strength than the original concrete or mortar
- Gives concrete and mortar strong adhesive properties
- Impermeable sealer

TECHNICAL INFORMATION

Edecon Bodax 601 is an additive that acts as a bonding agent when reacting with the free lime of cement.

PHYSICAL CHARACTERISTICS

pH	7
Specific Gravity	1.054
Weight per Gallon	8.796 lbs
Weight per Liter	1.054 kg
Appearance	Milky
H ₂ O Solubility	100% soluble
Odor	Sweet

APPLICATION

Surface Preparation: 2 parts gravel, 1 part sand, 1 part cement. Add **Edecon Bodax 601**, mixing until a workable consistency is obtained.

Mortar Preparation: 2 parts sand, 1 part cement. Add **Edecon Bodax 601**, mixing until a workable consistency is obtained.

Note: Do not prepare more than 1 cubic foot at a time. Initial set is in 20 to 30 minutes. Clean all tools frequently with clean water.

DOSAGE

Edecon Bodax 601 can be mixed in three ratios:

Thin bed concrete: three (3) parts sand to one (1) part Portland Cement

Feather edge patching: two (2) parts fine sand to one (1) part Portland Cement

Setting glass mosaics: three (3) parts silica sand to one (1) part Portland Cement

PACKAGING

All of our products are available in the following delivery container sizes:

- Sample Jug – 19 liter / ≈ 5 US gallon
- Sample Mini-drum – 57 liter / ≈ 15 gallon
- Drum/Barrel – 200 liter / ≈ 53 gallon volume in a 55 US gallon drum
- Transport Tote – 1,000 liter / ≈ 263 US gallon
- Various Sized Tankers – av
- available for bulk volumes

WARRANTY: The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages

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