

BaseBuilder™ is an environmentally friendly, water-saving solution that causes water to rapidly and uniformly penetrate soil, thereby minimizing hydration to bond soil particles together.

BaseBuilder™ is used in stabilizing soil in road, pipeline, and other construction needs. Even in the harshest climates and conditions, BaseBuilder™ will help you to conserve water, improve work conditions, significantly decrease fugitive dust, and reduce wait time. Using BaseBuilder™ means healthier, faster, and more efficient jobs sites and cost-savings.



- ✓ **Save Water**
- ✓ **Stabilize Soil**
- ✓ **Save Time**
- ✓ **Reduce Dust**
- ✓ **Save Money**



Water Consumption **Reduced by up to 60%**

Application Rate: 1 gallon of BaseBuilder™/2,500 gallons of water. Add to equipment's tank after it has been filled with water.



EGP Eco is a proud member of the University of Texas' Austin Technology Incubator of the IC² Institute.

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Less Water + Less Time = Greater Efficiency & Readiness



BaseBuilder™

BaseBuilder™ works by maintaining soil moisture profiles while significantly conserving water. With BaseBuilder™, workers can work in healthier conditions, reduce the demands for water, and do their jobs faster. BaseBuilder™ reduces water expenses and decreases project downtime, and expenses, which improves military readiness. BaseBuilder's™ many benefits include:

- ✓ Softens soil for easier excavation & preparation
- ✓ Reduces dust
- ✓ Lowers water requirements by up to 60%
- ✓ Improves base flexibility for workability & compaction
- ✓ Accelerates project timeline
- ✓ Improves work conditions
- ✓ Lowers runoff and erosion on steep worksites
- ✓ Environmentally safe and biodegradable



TERRA-MAR INC./U.S. LABORATORIES INC. STUDY

BaseBuilder™ reduces the amount of water that is needed to be added to process and compact the crushed concrete flexible base by about two thirds compared to the amount required for "water only".

BaseBuilder™ reduces the average rate of moisture loss and the average amount of moisture loss to about one-half of that measured for "water only".

US LaboratoriesSM
Mobile Diagnostics in Fast Forward