

Eco-Pave®

Natural Paving and Road Stabilization

Pave Your Roads the Natural Way

In the absence of effective road stabilization, driving on a secondary road is a teeth-jangling experience that isn't good for drivers, passengers, or the vehicles transporting them.

If you need to build, stabilize, or maintain an unpaved secondary road, Midwest's Eco-Pave® family of products will produce a natural-looking, high-performance surface or, if you prefer, a warm and inviting chip-sealed surface. Engineered in our own labs to be as gentle on the environment as it is effective on the roadway, Eco-Pave gets the job done right using in-place soils.

Use Eco-Pave to optimize surfaces including unpaved secondary roads, rural dirt and gravel roads, military roads and training areas, and forest and park roads.

Vital statistics

- Improves long-term performance of unpaved and surfaced roads
- Increases structural integrity and loading capacity (CBR)
- Creates or restores a smooth, skid-resistant running surface
- Reduces harmful moisture penetration
- Eliminates potholing
- Can be installed over a wider range of temperatures than asphalt chip
- Uses native or in-place soils
- Reduces maintenance costs
- More durable and weather resilient than asphalt



A single- or two-part process

The Eco-Pave family of products is the foundation of Midwest's Road-Bldr Program, a single stabilization process to create secondary roads or a two-part process which then incorporates an environmentally-safe chip seal to the stabilized base.

Eco-Pave Base®, a polymer-enhanced, resin-based organic emulsion, is blended into existing native soils, gravel roads or recycled roadway surface materials to create a superior sub-base. It is not necessary to import costly base or aggregate materials.

Eco-Pave Chip®, a powerful binder covered with an aggregate – produces a natural, warm, visually-pleasing chip-sealed running surface.



Eco-Pave Chip is available in a variety of natural colors.

Easy to be green

With chemists in our lab and experts at our customers' worksites, Midwest has the home-grown ability to manufacture products that will not harm the environment and in many instances will help it. Our chemists think green from source materials to formulation and from production to application.

If the shoe doesn't fit . . .

One size fits all does not always make for a good fit; unique problems require unique solutions. Midwest is a particle-control pioneer, not a me-too company. Our product development begins with a challenge and ends when we produce a solution that proves its worth in the field. Off the shelf is fine when it works, but when it does not, Midwest has the capability and tenacity to customize a formula for your specific needs.



More reasons to choose Midwest

Midwest is the word leader in environmentally sound dust control, erosion control, and soil stabilization technology. We bring our customers more solutions, documentation and support than any other manufacturer. On a daily basis, we challenge ourselves to become even more accessible problem-solvers so we can set a new industry standard for proactive and responsive service. Pushing the envelope is part of our corporate DNA, and we strive, always, to develop cutting-edge processes, products and services; stay on top of the learning curve, and educate our customers for our mutual success.