BioSoyl™ Plus Resin Binder Dust Suppressant



Combines Penetrating BioBased Properties with Strong Binding Action for Dust-Free Unpaved Roads

Formulated with renewable resources and enhanced to control dust, BioSoyl Plus' penetrating characteristics get below the road surface to bond with roadbed materials. The resin binder in BioSoyl Plus consolidates surface aggregate, locks it in place, and enhances surface compaction. BioSoyl Plustreated roads stand up to heavy traffic on landfill, military, construction and haul roads.

As an alternative to corrosive chloride and hazardous petroleum-based products, non-toxic and non-corrosive BioSoyl Plus offers a water resistant, longer-lasting surface. BioSoyl Plus comes in concentrate or solution formulations for an easy load-and-go application process, which you can do on your own or which Midwest can manage.

BioSoyl Plus is a high-performance, soy-based dust suppressant with resin binder for effective dust suppression at a very attractive price.

Why BioSoyl Plus?

- Water resistant
- Won't wash away
- Natural appearance
- Long-lasting
- Safer than chloride and hazardous petroleumbased products
- Clean alternative to lignin
- Environmentally-sound
- Non-corrosive
- Non-flammable, non-combustible



Enhance road performance

The firmer, more stable, dust-free road surface resulting from treatment with BioSoyl Plus reduces the need for frequent road repair. The surface toughness resists the tendency of dirt and gravel roads to form washboard ribbing and, therefore, requires less frequent or no ongoing grading.

The safety factor

BioSoyl Plus-treated unpaved roads are safer than untreated roads, on which visibility-impeding dust clouds are inevitabile. Applied properly, BioSoyl Plus is non-toxic and will cause no harm to surrounding foliage and surface water.



Easy to be green

With chemists in our lab and experts on our customers' work sites, Midwest has the homegrown 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.

Apply using your own water trucks or Midwest's E-Sprayer™ System

BioSoyl Plus is easy to apply with any system you currently use to spray water alone or water with other chemicals like chlorides. Or, you can use portable E-Sprayer which can be mounted on any light-duty truck from an F-150 flatbed one-ton trailer to a military Humvee.

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 world leader in environmentally sound, dust-control technology every application where fugitive dust is a problem. 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.

