



Coal Bunker Sealing System

DirtGlue polymer stockpile capping and sealing is the antidote to the oxidation and moisture that leads to spontaneous combustion in coal bunkers. Keeping coal bunkers sealed mandates an effective, reliable air-blocking system. Sealing coal bunkers is, of course, more necessity than choice. Air circulating through coal bunkers is a precursor to spontaneous combustion, a serious danger to a power plant, its employees, and the value of the stored coal itself.

The spraying of DirtGlue polymer on your stockpiles or bunkers, causes the formation of a thin crust much like a spray-on tarp to act as a seal against water and air. This protective seal helps prevent fire, dust, erosion and loss of BTU's. All this, plus 100% environmentally friendly in all environments. The polymer is specially formulated for long lifespan in an outdoor environment and once cured is extremely water resistant and as well as resistant to UV degradation.

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- **Eliminate air and water penetration**
- **Control dust through encapsulation**
- **Minimize oxidation to prevent spontaneous combustion**
- **Prevent costly coal bunker fires**
- **Slow coal deterioration and water absorption that can reduce BTU value**
- **Get the desired results without the higher cost of nitrogen injections**

Exclusive DirtGlue® Distributor for AK, WA State, and Oregon
Phone: 907.562-5755 ~ Toll Free: 800.490.5320
Washington State Sales: 206.774.8777
Additional Territories: ID, MT, & ND

