

DUST & MATERIAL HANDLING SOLUTIONS

Chemical Products for your
Mining Product & Operations Handling



POWER
CHEMICAL SERVICES

Full Control Over your Dusty Roads & Stockpile Combustion Problems

From your mine all the way to your stockpile and port, several problems may arise. Some of the most commonly encountered ones are dusting, road condition problems and spontaneous combustion. If combined, all of this problem may lead to production time losses & increase safety hazards. For all of the above, we have specific solutions for each one of those problems.

We at **POWER CHEMICALS** provide with our various chemistry that are able to eliminate any material handling related problems via our original formulated chemistry



Our **Dust & Material Handling Solutions** are a perfect fit for:

- Dusty mine haul roads, both input and output
- All-weather mine roads with deformations
- Stockpile, port and barging applications



Our Chemical Products

POWERBIND™ : Dust Suppressant for Hauling Roads & Coal Transportation

Easily applied whether on the road, stockpile, or conveyors, our specially formulated POWERBIND series is a good solution to all of these issues.

Our **POWERBIND** Product Benefits:

- Prevents dusting from occurring for longer periods of time
- Less safety hazard for drivers in the haul road
- Increases the stability of unsurfaced mine haul roads (measurable with the california bearing ratio)

POWERCOAT™ : Anti-Self Combustion for Coal Stockpile

Spontaneous Combustion is a problem that can easily occur especially in stockpiles. Our POWERCOAT can help prevent this scenario by thoroughly coating your coal stockpile, making combustion harder to trigger.

Our **POWERCOAT™** Product Benefits:

- Prolongs the lifetime of coal in a stockpile before achieving spontaneous combustion
 - Increase operational safety for longer coal storage
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