

Global Solutions for MINING DUST CONTROL



ChemTreat's extensive experience and patented, cutting-edge technologies enable us to solve the most difficult dust control problems that impact mine operations. ChemTreat helps mines improve safety, lower costs, and comply with environmental regulations.



Industry-Leading Underground Haul Road and Mine Tailings Products

DT9087



DT9087 is a synthetic copolymer blend engineered to control dust and erosion on mine tailings impoundments. The solution is typically applied to the tailings, where it penetrates to create a light and durable surface crust. The surface crust remains permeable to air and water but suppresses PM10 and PM2.5 particulate matter to maintain air quality. DT9087 provides highly-effective water erosion control to maintain the dam slope and bench stability and integrity. Surface crust treated with DT9087 remains light and flexible yet strong and durable, resulting in long-term performance capable of withstanding intense environmental conditions.

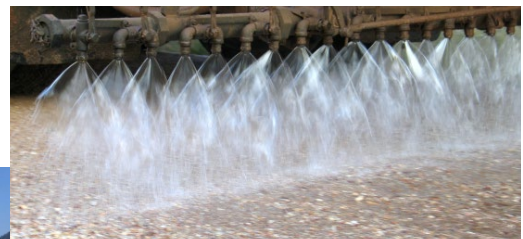
- Typical rates to last from months to years
- Controls dam slope erosion
- Customizable with pigments for color options
- Does not affect flotation process

DT9159



Our patented, state-of-the-art synthetic dust suppression fluid, DT9159, is engineered to "wet out" any soil or aggregate for intense-use mining operations. Its unique water-insoluble properties create a long-term, re-workable, and self-healing solution that coats and agglomerates particulates, weighing them down without evaporating or freezing. Our ultra-pure formulation is crystal clear, odorless, and formulated to meet the highest environmental standards.

- Non-chloride/non-petroleum
- Non-slippery once penetrated
- Applied as is, no water needed
- Non-corrosive to equipment
- Continuously re-workable/re-gradable



Contact ChemTreat for info.
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