

Reduce Dust, Conserve Water, and Save Money

# Perma-Patch DustScreen™









IMPROVED VISIBILITY, SAFETY AND HAZARD CONTROL



**66% REDUCTION IN** WATER UTILIZATION COSTS

Perma-Patch DustScreen™ is a unique environmentally friendly liquid polymer additive specifically engineered for dust reduction on unpaved roads in mines and quarries.





Reduces water consumption, labor, and fuel costs



Can be used with your existing equipment



Requires no special storage or handling tools



### **3X MORE EFFECTIVE**









Perma-Patch DustScreen™ is 3X more effective vs. untreated water. DustScreen™ increases the amount of treatable road per truck by over 250%. Treat 3X the road miles or cut your time and cost by 66%.

#### STOP EQUIPMENT CORROSION

Perma-Patch DustScreen™ is an environmentally inert matter that will not leach into waterways and is non-toxic to vegetation and wildlife. Areas surrounding unpaved roads will greatly reduce dust dispersal, resulting in richer, healthier growth for enhanced erosion control along the roadway. In comparison to Chloride solutions, DustScreen™ will not cause accelerated oxidation (rust) of steel vehicles and equipment.

#### **IMPROVE ROAD DURABILITY**

Road dust causes the road material to be released from the road into the surrounding air. This degrades the structure of unpaved road surfaces and accelerates road failure. The use of DustScreen™ ensures fine particulates stay in the road, prolonging life of the road and reducing wash-outs.

## 10,000:1 DILUTION

Perma-Patch DustScreen™ is effective in small volumes. Since so much less DustScreen™ is required per gallon of water, DustScreen™ is easy to transport, store, and use. Simply adding one half gallon for every 5000 gallons of water brings the incredible water-saving benefits of DustScreen™.