

MINE TAILINGS SOLUTIONS



- Once applied will provide effective dust suppression for up to 10 years
- EBS is environmentally safe & easy to apply.
- PM 10 and PM 2.5 compliant.
- Will not leach into the water tables.
- Will not effect the structural integrity of the tailings.
- Is effective on materials with high or low PH levels.
- Will create a crust that will not be effected by rain, wind, or UV rays.
- Will protect the surface from erosion.
- Will prevent any windblown dust.
- Will allow for growth of vegetation.

INTERNATIONAL

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SOILSOLUTIONS®

DUST CONTROL IS NO LONGER
A DAILY PROBLEM

1 APPLICATION = 10 YEARS

EFFECTIVE TAILINGS
MANAGEMENT WILL ENSURE

- DECREASED LIABILITY
- ENVIRONMENTAL COMPLIANCE
- REDUCED EFFECT ON
NEIGHBOURING COMMUNITIES
- AN OVER ALL DECREASED
ENVIRONMENTAL IMPACT.

EBS ELIMINATES THE NEED FOR EXPENSIVE MAINTENANCE,
INTENSIVE SHADE CLOTH BARRIERS OR IRRIGATION SYSTEMS,
NO FURTHER WATER USE FOR DUST SUPPRESSION REQUIRED.

WE ARE ON A JOURNEY TO MAKE A DIFFERENCE

COMMUNITY UPLIFTMENT VALUE ADD PACKAGE AVAILABLE



WE GUARANTEE
PERFORMANCE

WE GUARANTEE
SUBSTANTIAL COST SAVINGS

WE GUARANTEE
SIGNIFICANTLY REDUCED
MAINTENANCE

WE GUARANTEE
REDUCED WATER USE

EBSTM
ENGINEERED BASE STABILIZER

OUR VALUE ENGINEERED
SOLUTIONS[®] FOR YOUR DUST
CONTROL AND REMEDIATION OF
TAILINGS FACILITIES TAKE INTO
CONSIDERATION THE FOLLOWING

- Tailings Deposition Schedule
- Direction of Prevailing Wind
- Stability of Buttress and Day walls
- Dust Mitigation of Beach Areas
- Slope length, height and orientation
- Accessibility
- Existing Conditions
- Current Wind and Water Erosion Problems
- Life of Tailings and Remediation Plan



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SOIL STABILIZATION • DUST CONTROL • EROSION CONTROL
SOIL&DUST
SOLUTIONS

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