

DustWorx[®] GX

Long Term Crusting Agent

Applications

DustWorx[®] GX is used as a long term crusting agent for tailings dams, stockpiles and other non-traffic areas.

DustWorx[®] GX also can be used as an additive to water carts as part of ongoing haul road dust management or as a high dose application for longer term (up to 2 months) dust control of LV roads.



Features

- Concentrated liquid polymer solution
- Non-gelling polymers bind dust particles
- Low dilution rates - reduces freight costs
- Non corrosive
- Excellent freeze-thaw stability
- Compatible with most water sources
- 100% environmentally safe
- Available in containers from 25 litres to 1,000 litres

Benefits

- Easily diluted - solution not an emulsion
- Can be applied by water cart, aircraft, helicopter or any spraying equipment
- Non-gelling - so will not block pumps or nozzles
- Can be dosed inline - does not require time to activate in water like gelling polymers
- Can be used with fixed sprinklers - will not coat nozzles like acrylics
- Can be used for short or long term crusting

Dilution Rates

- 30ml to 40ml per m2 for up to 12 months dust control of non-traffic areas
- 10ml to 15ml per m2 for up to 1 months dust control of non-traffic areas
- 2L of solution is applied per m2 to ensure adequate crust depth
- Green or Blue dye can be used to assist with the application or to provide a visual indicator for stakeholders



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