



change that doesn't
cost the earth

TDS 2000

AILING DAM SOLUTIONS



WWW.DUST.I-CAT.CO.ZA | 086 112 4228

TDS 2000 is a unique, environmentally friendly, polymer based, product that is used for dust suppression on tailings facilities and large open soil areas.

OUR PRODUCT:

The primary goal of **TDS 2000** is to effectively bind fine materials on tailings storage facilities to manage harmful dust emissions.

TDS 2000 is an anionic surfactant combined with environmentally friendly binding agents.

TDS 2000 is easily applied by means of a spray-on application.

The product penetrates the soil and forms a porous, durable crust prolonging its lifespan.

TDS 2000 is ideally suited for the following:

- Open soil areas
- Tailings dam facilities including slopes and sidewalls
- Fly ash dumps
- Berms and road barriers
- Waste Rock Dumps



GENERAL SPECIFICATION:

- Product ratio is dependent on material and climate of area to be treated
- Product lifespan is determined by frequency of application and soil type
- Product can be supplied as per client specification
- Wind break netting is installed in a Zig-Zag formation to increase the effectiveness of the product

ADVANTAGES

- Assists in Erosion Control
- Minimizes Sedimentation
- Minimizes Dust Pollution
- Mitigates Health and Environmental Risks and Impacts
- Aids in Aspect Stability and Structural Integrity



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*Please refer to the product MSDS for further information.