



## RT10 ROAD BINDER

ROAD STABILISATION AND DUST CONTROL

### BENEFITS

- Superior dust control
- Improves pavement quality
- Ease of application
- Lasting effects
- Improves safety
- Reduces grading frequencies
- Reduces watering frequencies
- Soil erosion prevention
- Application equipment is easily cleaned

### DESCRIPTION

RT10 is Lignosulphonate formulated as a water soluble powder or liquid. As an adhesive binder it is an effective road stabiliser and dust suppressant. Diluted in water, the product can be applied to roads and other areas where dust control is needed.

As a stabilising and binding agent for roads, RT10 achieves a very strong bond for soil and gravels, being hard but flexible and capable of sustaining much heavier loads than untreated materials. It creates a very hard compacted surface that is very resistant to wear and physical breakdown.

Lignosulphonate is one of the most traditional dust suppressant products available. It has limitations and should be used only in the correct applications.

### APPLICATION

RT10 can be applied to soil or gravel as a liquid or a powder, although liquid applications provide a more controlled application procedure.

For maximum results, RT10 is best applied with a water truck. RST will advise dosage rates and application procedures for different soil types and project requirements.

### HEALTH, SAFETY, ENVIRONMENT AND THE COMMUNITY (HSEC)

RST strives, through a process of continuous improvement, to fully integrate health, safety, environmental and community (HSEC) consciousness into all aspects of its activities

*Please refer to latest Product Technical Sheet or Material Safety Data Sheet for more information.*