

## **RT10 ROAD BINDER**

### **ROAD STABILISATION AND DUST CONTROL**



#### **PRODUCT DESCRIPTION**

RT10 ROAD BINDER is a naturally occurring, water soluble, dark brown adhesive binder (Lignosulfonate) that is effective as a road stabiliser and dust suppressant.

RT10 ROAD BINDER is a versatile dust control agent and soil binder. Diluted in water, the product can be applied to roads and other areas where dust is unwanted.

Being water soluble it washes out of application equipment easily. The product can be applied with any conventional spray equipment machinery.

#### **SOLUTION**

RT10 ROAD BINDER as a stabilising and binding agent for roads 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 which is very resistant to wear and physical breakdown.

RT10 ROAD BINDER 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 ROAD BINDER is best applied with a water truck. RST will advise dosage rates and application procedures for different soil types and project requirements.

#### **APPLICATION**

- Unsealed roads
- Gravel parking areas
- Underground mine roads
- ROM pad areas
- Workshop areas
- Stockpiles
- Open dusty areas
- Embankments

#### **BENEFITS**

- Superior dust control.
- Improved pavement quality.
- Ease of application.
- Lasting Effects.
- Improved safety.
- Reduced grading frequencies.
- Reduced watering frequencies.
- Soil erosion prevention.

#### **ENVIRONMENT**

All RST products are environmentally safe and user friendly. For further detailed information on a specific product or application please contact our Head Office.