

PROJECT REPORT

Project: Central Gold Fields Shire Council, Victoria, Australia

Issue on Site: Unsealed roads unravelling & wash out after rain.

RST Product Used: RT20 Soil Stabilisation 'RT20'

1. Introduction / background

Central Gold Fields Shire in Maryborough Victoria used RT20 for approx. 2 years on unsealed rural road maintenance.

2. RT20 Soil Stabilisation application

The unsealed road was scarified to a minimum depth of diluted into the construction water @ 0.2L/m³ of material to be treated then was applied over the open soil material evenly, bladed through the material thoroughly before compacting.

3. Results

- Improved strength (CBR)
- Reduced permeability.
- Reduced maintenance frequency.
- Reduced moisture requirements.
- Improved running surface.
- Reduced dust levels.
- Cost effective.



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