

RT9 DYNAMIC

HAUL ROAD DUST SUPPRESSANT

LESS Dust

LESS Water

LESS Maintenance

RT9 DYNAMIC is a unique blend of polymers and surfactants supplied as a viscous liquid that is simply diluted into water carts at very low dosage rates and sprayed onto haul roads as part of the standard haul road watering and maintenance procedures.

Why use RT9 Dynamic?

- Improves water cart utilisation
- Reduces grading requirements
- Easily added into water carts
- 28 year history

"I first used RT9 in the mid 1990's when these products weren't available. It just works! RST just know what they are doing."

Supervisor - Australian Magnanese Mine

RT9 DYNAMIC

HAUL ROAD DUST SUPPRESSANT

Key Benefits

- Fast to implement
- Immediate results
- Used as required
- Low dosage rates
- Less road maintenance



Long Term Benefits

- Improved water cart utilisation
- Less ongoing road maintenance
- No ongoing application/pumping issues
- Less tyre damage from a better road surface

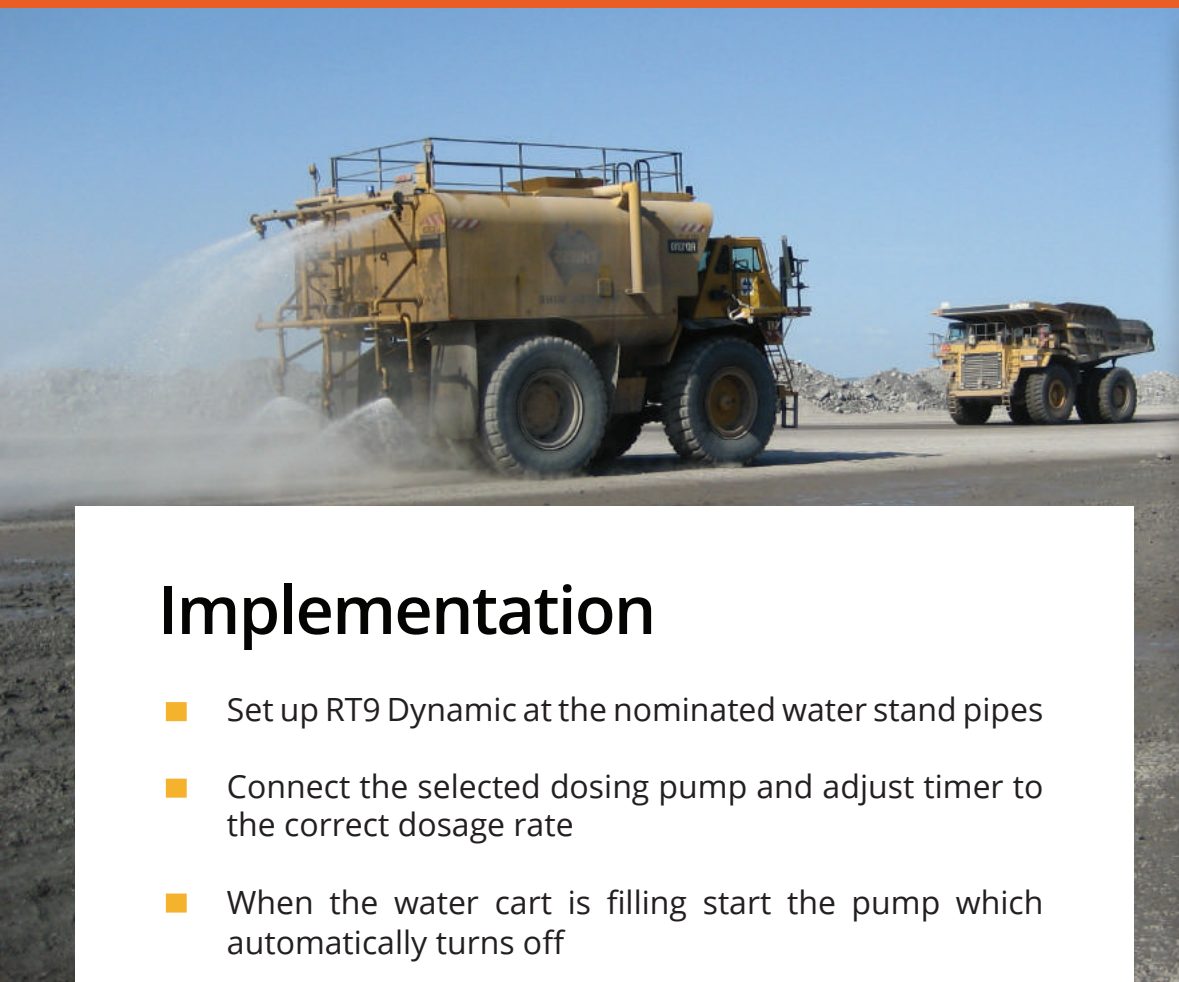
"What I appreciate the most about RT9 is even when used in the worst environmental conditions you can't hurt it."

Western Australian Iron Ore Mine Manager



RT9 DYNAMIC

HAUL ROAD DUST SUPPRESSANT



Implementation

- Set up RT9 Dynamic at the nominated water stand pipes
- Connect the selected dosing pump and adjust timer to the correct dosage rate
- When the water cart is filling start the pump which automatically turns off
- Less tyre damage from a better road surface
- Water the roads as usual and only re-water when required

Kickstart

RECOMMENDED SUPERBOOST

Used as a pre-treatment and 'Superboost' for RT9 Dynamic:

- Builds up required product residuals in the road surface - fast
- Effective in treating hard to control dusty 'Hot Spots'

SITE REVIEW KPI CONFIRMATION



PRODUCT SUPPLY



PUMPING SYSTEM



CREW TRAINING



APPLICATION



RT9 DYNAMIC HAUL ROAD DUST SUPPRESSANT



Mechanical Solutions

RST also can provide mechanical solutions that enable operators and contractors to ensure maximum results when working on various projects that involve the application of water and chemicals.

We will work with you to understand the requirements of a given project and can customise a solution to suit the needs where required utilising many years of experience.

