

MORE DUST CONTROL

LESS WATER CONSUMPTION



HAUL ROAD DUST CONTROL®

DUST WETTING ADDITIVE



HAUL ROAD DUST CONTROL®

What Is It?

HAUL ROAD DUST CONTROL® is a dust wetting additive consisting of a blend of special surfactants which increases the ability of water to wet and suppress road dust.

Why It Works

HAUL ROAD DUST CONTROL® has a cumulative effect in suppressing dust. Each new application of treated water receives a boost from the residual material of the previous application. The residual materials are also activated by rainfall and cause it to be absorbed into the roadbed and dust rather than running off or creating puddles.

HAUL ROAD DUST CONTROL® uses the best current technology available to maximize effectiveness of water in wetting and suppressing haul road dust.



HAUL ROAD DUST CONTROL® DUST WETTING ADDITIVE

Works Five Ways:

- 1** Increases the wetting and penetration ability of water a minimum of 100%. Water is absorbed into surface dust and the roadbed rather than running off or laying in puddles.
- 2** Causes a deep moisture penetration into dust and the roadbed. This results in a much slower evaporation rate of the water.
- 3** Reduces water's tension which causes water to spread in much smaller droplets. The surface area of water coming in contact with small dust particles is significantly greater.
- 4** Contains non-volatile materials which attract both dust particles and water. These non-volatile materials remain to attract dust particles even when almost all the water has evaporated.
- 5. Residual Effect.** Haul Road Dust Control® continuously improves the effectiveness of your watering program. There is a cumulative benefit from every application.

TEST COMPARISON SHOWS EFFECTIVENESS

water alone

water with HAUL ROAD DUST CONTROL™

1 HOUR
After
REGULAR WATER
APPLICATION



1 HOUR
After
HAUL ROAD
DUST CONTROL®

2 HOURS
After
REGULAR WATER
APPLICATION



2 HOURS
After
HAUL ROAD
DUST CONTROL®

3 HOURS
After
REGULAR WATER
APPLICATION



3 HOURS
After
HAUL ROAD
DUST CONTROL®

OUTSTANDING FEATURES:

- **Saves you time, money, and water.**
 1. When spreading the same volume of water as before, it reduces the frequency of spraying haul roads.
 2. Enables you to saturate roads with a greater volume of water per application due to the fast penetration and spreading ability -- further reducing the frequency of wetting haul roads.
 3. Where water availability is critical, it suppresses dust and reduces the volume of water required.
- **Is biodegradable, non-hazardous, non-combustible, non-corrosive, harmless to skin, clothing, and equipment.**
- **Will not salt out or cause clogging, completely miscible with water in all proportions, not adversely affected by any type of water (hard or soft, fresh or salt), or by water temperature.**
- **Will not contaminate streams, vegetation, soil, or harm wildlife.**

RECOMMENDED MIXTURE OF HAUL ROAD DUST CONTROL® TO WATER

Add 1 gallon of Haul Road Dust Control® with each 5000 gallons of water or 1 litre of Haul Road Dust Control® with each 5000 litres of water

As Haul Road Dust Control® is applied it “conditions” the road. Haul Road Dust Control® produces a cumulative, residual effectiveness in the haul road surface.

The result is increased wetting of dust, slower evaporation of water, increased ground moisture, better surface compaction with less surface deterioration.

With Haul Road Dust Control® your watering effectiveness will continuously improve everyday, every week, every month! As a bonus, Haul Road Dust Control® maximizes the benefits of normal rainfall.

HAUL ROAD DUST CONTROL®

injection system for water trucks
provided by
Midwest Industrial Supply, Inc.
for bulk users

HAUL ROAD DUST CONTROL®

DUST WETTING ADDITIVE

is available in

- **Drums**
- **IBC's**
- **Bulk**



**For a discussion of your
requirements, contact:**



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**Synthetic Organic Chemical
Manufacturers Association**

