

Road Loc

Dust Control and Soil Stabilization

PRODUCT DESCRIPTION

Road Loc is a naturally occurring organic polymer.

Road Loc Pro is an enhanced Road Loc which reduces product migration during the curing stage and improves wear surface durability.

Road Loc and Road Loc Pro binds the fine particles found in aggregate and natural soils preventing them from breaking out and creating fugitive dust. Road Loc and Road Loc Pro locks these particles to larger aggregate and natural soils preventing movement which aids in stabilization and helps prevent the formation of wash boards and potholes.

Over time, solar reactivity will harden Road Loc and Road Loc Pro which greatly reduces solubility and product migration.

BENEFITS

- Environmentally friendly
- Reduces dust to PM10 standards
- Improves travel safety
- Does not require road closure
- Works well in most soil types
- Higher residual reduces reapplication rates
- When cured, will not leach like chlorides
- Improved public relations
- Reduces dust in agricultural areas where dust mites are a factor
- Non-Toxic / not harmful to humans, animals or plants
- Can be custom blended for specific soil or climate conditions

TYPICAL ANALYSIS

FOR A READY-TO-USE FORMULA

Chemical	Average Analysis
Solids	46-60%
pH:.....	4.5-6.0
Pounds per Gallon:	9.02-10lbs (Based on Dilution)
Color:	Coffee

COMPATIBILITY

Compatible with anionic and non-ionic materials, dispersants, wetting agents and most organic and inorganic materials.

AREAS OF USE

- Any Unpaved Surface
- Heavy Haul Roads
- Parking Lots
- Feed Lots
- Vineyards
- Recycled Asphalt Applications
- Tank Trails
- Camp Ground Access
- Air Fields
- Plant Nurseries
- Coal Stockpile Capping
- Construction Sites
- Trails
- Landing Pads
- Orchards
- Chip Seal Prep



Dust Control

ROAD PREPARATION

For dust Control, **Road Loc** and **Road Loc Pro** can be applied to the surface. It is recommended that the surface be free of potholes and washboards. To aid in penetration, the road should be pre-wetted to optimum moisture content. Application rates will vary from .3 gallons to .5 gallons per square yard.

For stabilization, consult with our sales staff and they will provide a recommendation. A soils analysis may be necessary to insure the very best results.

For use with Recycled Asphalt, consult with our sales staff for application rates and procedures.

WHY SHOULD I CONSIDER

DESERT MOUNTAIN CORPORATION AND **ROAD LOC** AND **ROAD LOC PRO**?

Desert Mountain Corporation is a leader in the Dust and Erosion Control Industry. Since 1990 Desert Mountain Corporation has been involved in the development of its varied products with regard to Environment, Customer needs and Product Performance.

Desert Mountain Corporation has excellent serviceability through utilization of its fleet of Late Model Transports, Late Model Application Units, Portable On-Site Storage, Central Delivery Points, Rail Car Operations, Specialized Spray Unit and Knowledgeable Staff.

Our Computerized Application Units provide an accurate spray rate per square yard which insures even placement of product.

Road Loc and **Road Loc Pro** are products that have been time tested and are proven to be superior products in the defense against Fugitive Dust which has been associated with Airborne Dust Illnesses.



Working together to improve our environment



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