







SPECIALTIES FOR MAINTENANCE & SANITATION SINCE 1947

GROUND GUARD

FM 3135

- PROTECTS AND ENHANCES
- CREATES DUST-FREE ENVIRONMENTS
- LASTS UP TO ONE YEAR
- EASILY APPLIED
- EXCELLENT FOR SILICA
- READY MIX PLANTS

RECOMMENDED FOR

- CONSTRUCTION SITES
- UNPAVED ROADS AND PARKING LOTS
- LARGE OUTDOOR STORAGE FACILITIES
- AGRICULTURAL AND MINING AREAS
- ROAD CONSTRUCTION OPERATIONS

PREVENTATIVE — Prevents dust from becoming airborne, thereby minimizing health hazards and environmental impact. Avoid costly fines from OSHA and other Environmental Agencies.

VERSATILITY — Designed for a wide range of outdoor areas including unpaved roads, construction sites, and extensive outdoor facilities.

COMPACT & DUST-FREE SURFACES —

Converts dusty paths into compact, dust-free roads that are both functional and environmentally friendly.

YEAR-ROUND EFFECTIVENESS — When applied according to directions, a single application of "Ground Guard" withstands both arid conditions and heavy rainfalls, lasting four months to a year.

PACKED IN 55 GAL DRUMS OR 300 GAL TOTES

* (FM 8363 DUST BUSTER) As Seen Above











TECHNICAL DATA

GROUND GUARD - FM 3135

6/18/2024

DESCRIPTION:

A liquid ready-to-use dust control agent designed for unsurfaced roads, lots, or any outdoors areas where dust occurs. **Ground Guard** is hygroscopic and will absorb moisture from the atmosphere. The hygroscopic nature of the product is the major factor influencing the dust suppression properties.

APPLICATION:

Recommended for unpaved roads, mining haul roads, logging roads, and other heavy industrial roads, trucking terminals and parking lots, road shoulders, construction sites, rail yards, landfills and other unpaved surfaces.

DIRECTIONS:

The recommended rate of application is 1 gallon per 30 square feet, solution should penetrate to a depth of 2 - 3 inches for optimal results. The ideal time to apply is post-precipitation, enabling the moist surface to aid in dispersion. Where possible dampen a dry surface prior to treatment and avoid application during a heavy rain. When extended results aren't needed, the application rate can be reduced.

The solution may be applied using any gravity-fed **(FM 8363 Dust Buster)**, electric pump, or air compressor-equipped agricultural sprayer . For smaller areas, any type garden sprayer will be effective, however these areas should be isolated from untreated problem areas.

The effectiveness of the product will vary from one location to another and durability is affected by type of location, nature of surface materials (less effective in high clay content areas), climactic conditions (because product is water soluble, it will be gradually leached from the treated surface with rainfall), and traffic density and road maintenance.

To ensure product performance remains optimal, store container at 48°F or higher. Winter formula is available upon request for situations when this is not possible.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. May cause eye irritation. Avoid contact with eyes. Do not take internally.

FIRST AID: In case of contact, immediately flush eyes with large amounts of water until burning ceases. Get medical attention immediately if irritation persists.