

Concrete Admixtures, Adhesives & Aids

EDECON DUSTOUT

DESCRIPTION

Resin-based products such as **Edecon DustOut** have a long history of use on roads as a method for dust control and surface stabilization. These products are derived from the same resin that naturally binds cellulose fibers together to give trees and plants firmness. **Edecon DustOut** is a safe and economical alternative to petroleum and salt-based products that are commonly applied to road surfaces.

The original method of applying resin-based products to road surfaces for dust control was very simple: dilute raw resin solutions were sprayed in light applications to dirt roads. Over time, road surfaces began to show improved stability, increasing the appeal of resins. Thus, **Edecon DustOut** is well suited for a variety of uses such as parking lots, driveways and road shoulders where pavement is too costly and dust conditions are intolerable.

Specification:

USES

Edecon DustOut is used to control loose dust on streets, unpaved highways or areas without vegetation used for vehicular or heavy machinery traffic. It is also ideal for stabilizing soils.

ADVANTAGES

- **Edecon DustOut** eliminates the sliding hazards of loose dirt and gravel by binding them together in a hard, skid-resistant surface.
- Non-toxic when properly applied, making it safe for foliage and surface water surrounding roadways.
- Non-corrosive like other dust control agents.
- Can be applied without use of special equipment or clothing.
- Improves safety by controlling dust clouds, visibility on dirt roads is significantly increased, adding to driving comfort and safety.
- Reduces road repair, eliminating the common ribbed "washboard" effect with untreated gravel or dirt roads.

TECHNICAL INFORMATION

Resins have a natural adhesive property when moist. When applied to dirt roads, **Edecon DustOut** coats individual road particles with a thin adhesive-like film that binds the particles together. It acts as a dispersant, allowing the particles to pack closer together for a stronger surface. Consequently, water uptake by roadbed surfaces is greatly reduced and the binder is less likely to be washed away by rain.

Resin-based products such as **Edecon DustOut** meet the specifications of the U.S. Forest Administration, General Service Administration as well as local and regional governmental standards.

PHYSICAL CHARACTERISTICS

	pH	
	Specific Gravity	
	Weight per Gallon	
	Weight per Liter	
	Appearance	
	H ₂ O Solubility	
	Odor	

APPLICATION

DOSAGE

Edecon DustOut is supplied in concentrated form and must be diluted 1:1 with water before use.

To Control Dust: Use 0.25 Gal per Yd² (946 ml per 0.84 m²).

To Stabilize Soil: Use 0.5 Gal per Yd² (1,893 ml per 0.84 m²).

PACKAGING

All of our products are available in the following delivery container sizes:

- Sample Jug – 19 liter / ≈ 5 US gallon
- Sample Mini-drum – 57 liter / ≈ 15 gallon
- Drum/Barrel – 200 liter / ≈ 53 gallon volume in a 55 US gallon drum
- Transport Tote – 1,000 liter / ≈ 263 US gallon
- Various Sized Tankers – available for bulk volumes

WARRANTY: The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages

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