

EnviroDust Suppress

Construction Sites, Horse Arenas, Landfills, Mining Sites

ENVIRONMENTALLY SAFE AND ECONOMICAL DIRT-DUST PARTICLE LOCK TECHNOLOGY



EnviroDust Suppress is a liquid water based protein colloid/polymer dust suppressant that combines wetting ability with a mixture of synergistic materials that enhance and extend the suppression of dust over time. Duration of dust suppression is dependent upon many factors including but not limited to the type of soil being treated, weather conditions, general climate and the amount of traffic on the area to be treated. EnviroDust Suppress is re-wettable and pliable.

EnviroDust Suppress is suitable for haul roads, parking lots and open areas of commercial activities including mining, landfills, horse arenas, baseball fields, mineral processing and general construction. EnviroDust Suppress is non-corrosive and not formulated with chloride salts or inorganic salts of any kind. EnviroDust Suppress is organic and non-toxic to plants and the environment.

Prior to applying product, the treated area should be graded, raked and dressed to the desired condition.

Application Rates

The application rate varies from 1:30 to 1:15 depending upon site conditions, amount of traffic and weather. The higher concentration rate of one part EnviroDust Suppress to 15 parts water should be used for areas of high traffic volume. EnviroDust Suppress should be poured in the tank while water is being added to the water truck or spray apparatus. Product should be stirred prior to applying. Water trucks should not top off with water or product. Allow room for the material to mix while driving, by accelerating and then stopping a short distance thereafter will help mix the product.

A minimum of 2000 gallons of water should be applied per acre. The mixed product should be applied so that it saturates the area to be treated. If the soil is resistant to wetting, the product will perform to its potential if the area is lightly watered first then applied. If pre-watering is feasible on other areas, this will increase the performance and potential of the product.

Over time, in very dry climates or conditions, respraying the area with a light coat of product or water, generally after a period over several weeks, will reconstitute the performance of EnviroDust Suppress.

Below is an application chart to treat one acre with three concentration rates.

Rate	Amount of water	Approximate amount of Dust Suppress	Amount of Dust Suppress/1000 sq. ft.
1:30	2000 gallons	70 gallons	1.6 gallons (15.0 lb.)
1:20	2000 gallons	100 gallons	2.3 gallons (20.0 lb.)
1:15	2000 gallons	140 gallons	3.2 gallons (30.0 lb.)

Storage

Keep out of reach of children. Product should be stored in a cool dry location. Keep container lid tightly closed. Product can be stored outside if used within 2-3 months. Product will withstand temperatures as low as -20F. Shelf life of product is 1 year.

Available in 5 gallon pails, 55 gallon drum, 275 gallon tote.

Data on application rates is provided for information purposes. Application rates will vary according to soil conditions, climate and site conditions. Information is supplied as a guideline only. It does not constitute any specification. Liability is not assumed nor any freedom from any existing patent



Innovative Turf Solutions

513-317-8311

www.innovativeturfsolutions.com