



35585 Curtis Boulevard • Eastlake, Ohio 44095 • (440) 951-8633 • (440) 951-4341 FAX

EnviroLogic[®] 500

Dust Control Oil Concentrate

Description

Dust and its undesirable results are apparent to everyone. Most dust control methods are either unsuitable for the environment or are ineffective. EnviroLogic[®] 500 is a biodegradable and non-toxic dust suppressant that works. The specialty performance additives safely coat dust particles and prevent them from becoming airborne. The natural ester technology allows biodegradation keeping waterways and greens clean.

Typical Properties

Kinematic Viscosity, cSt @ 40°C	ASTM D 445	35
Specific Gravity @ 25°C	ASTM D 1122	0.92
Color	Visual	Golden
Water Solubility emulsion	10% vol. in water	White



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Comparison of Commercially Available Materials

Classic dust control products have been everything from salt solutions to crushed leather in oil. The following table simplifies the comparison of commercially available dust control products.

Product Type	Advantage	Disadvantage
Waste Oil	Inexpensive	Carcinogenic
Hydrocarbon Emulsions	Moderate/High Price	Hazardous/Low Biodegradability Variable Emulsion Stability
Hydrocarbon Bottoms Point	Inexpensive	Carcinogenic/Low Flash
Brine	Inexpensive	Short Effective Life/Hygroscopic
Calcium/Sodium Salt Solutions	Moderate price	Limited Useful Life Hygroscopic Harmful to Water Table
EnviroLogic [®] 500	Moderate price Forms Stable Emulsions Biodegradable Harmless to Water Table Extended Useful Life	None



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