# **EPIC EL** Dust Suppressant

#### Overview

BioBlend's EPIC EL Dust Suppressant is a plant based natural ester dust control product uniquely designed to greatly reduce fugitive dust created by vehicle traffic, industrial & agricultural equipment, material handling equipment as well as many other tumultuous dusty environments. BioBlend's EsterLink technology was developed in a world class research and development facility in a prominent Upper Midwestern University. This scientific approach allowed the creation of this highly effective cutting-edge renewable and biodegradable dust suppressant.



**EPIC EL** not only provides piece of mind in using a biobased environmentally sustainable product, it also provides superior, long lasting performance over traditional products. EPIC EL provides effective dust control even during drought periods. This powerful product does not need water or moisture to remain effective. BioBlend's **EPIC EL** DS is manufactured from renewable feedstocks which provide a non-toxic and non-corrosive emulsion product.

BioBlend's **EPIC EL** Dust Suppressant is formulated featuring our proprietary **EsterLink** technology, and is **eSyn™** Certified.

## Typical Properties 🔻

Property		EPIC EL
Product Code		BB4200040
Appearance		Cream
Solubility in Water	eəvn	Emulsifies
Base Product		Natural Plant Esters
Form		Concentrate

### Key Attributes / Approvals



#### **Primary Applications**

- Gravel Roads
- Vineyards
- Equestrian Arenas
- Steel Mills
- Highway Construction

#### **Mixing Instructions**

- Mix with 100% water
- Mix with a tote or paddle wheel mixer to ensure a consistent uniform emulsion
- Apply within 24 hours. General mixing may be required prior to application
- Apply at 1/2 gallon per square yard
- Applying less than recommended mix ration and application rate could result in decreased performance
- Keep container sealed until ready to use; Do not store in direct sunlight; Do not allow to freeze

See the Safety Data Sheet (SDS) for emergency, proper handling and disposal information. Rev. DL\_R2\_091721

eSyn is environmental Synergy



- PRODUCT 100%
  - Mining Haul & Access Roads

Agricultural Roads & Driveways

- Industrial Stockpiles of All Kinds
- Forest Roads
- General Construction Sites
- Orchard Access Roads
- Material Handling Equipment
- Solar and Windfarm Construction
- Oil & Gas Exploration
- Gravel Parking Lots