

Overview ► BioBlend EPIC DS is a plant based natural ester Dust Suppressant 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 eSyn technology coupled with North Dakota State University's world class research and development capabilities produced this cutting edge, biobased, and biodegradable dust suppressant.



BioBlend EPIC DS provides piece of mind in using a biobased environmentally renewable and sustainable product which also provides superior, long lasting performance over traditional magnesium/calcium chlorides. As an added benefit, you can use the same application equipment as with traditional types of products and does not need to be cleaned out when the day is done. BioBlend's EPIC DS is manufactured from renewable feedstocks which provide ultra-low toxicity and a non-corrosive emulsion product.

BioBlend EPIC DS is formulated featuring our proprietary **eSyn™** technology.

## Typical Properties ▼

Property	EPIC DS
Product Code	BB4200040
Appearance	White Liquid
Solubility in Water	Emulsified
Base Product	Natural Biobased Esters

## Key Attributes / Approvals ►



Primary applications are unpaved gravel roads, agriculture roads & fields – dairy, orchards, vineyards, mining haul & access roads, material handling equipment, industrial stockpiles – fertilizer, minerals, coal, quarries, landfill roads, steel mills, solar and windfarm construction, forest roads, oil & gas exploration, construction.

- Do not allow to freeze
- Water based emulsion
- Product may need some general agitation after long periods of sitting
- Water ratio can be adjusted based on project requirements

See the Safety Data Sheet (SDS) for emergency, proper handling and disposal information.

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