

## **BIODEGRADABLE DUST SUPPRESSANT**

The US Federal Highway Administration estimates that over 1.3 million miles of roads are unpaved. It is also estimated that about one ton of gravel is lost per vehicle per year from the dust created by vehicles traveling on these roads. Maintenance is a major expense. EPIC DS combines overall value with safety and sustainability.

EPIC DS is a highly effective seed oil-based, biodegradable dust suppressant that has been engineered for sustainable performance. It has been proven to encapsulate and stabilize particulate matter, is long lasting and non-leaching. EPIC DS has been tested in field demonstrations on private, county, city and township roads throughout North America.

Suppressing dust not only makes sense economically, but it also equates to safer roadways because of better visibility and improved air quality for people, livestock, pets and crops.

### **FEATURES & BENEFITS**

- Reduced maintenance costs less material loss and increased service life of road
- Easy to use apply with your existing equipment
- Cures within 15 minutes\* no long wait times
- Non-corrosive safe for equipment
- Effective improves air quality for people, pets, livestock and crops
- Delivered as a concentrate minimizing freight.
- Mixed with water to create a water emulsion
- Non-toxic
- Low maintenance easy clean up with soap and water
- Great for spot applications on high-traffic locations
- Low odor
- 100% biodegradable
- Greatly reduces rutting and washboarding

\*certain weather conditions can delay curing. Contact LuGr Enterprises for

### SUITABLE SUBSTRATES

- · Gravel roads
- · Gravel driveways
- · Mining & quarry access roads
- Stockpiles
- · Agriculture roads and driveways
- · Orchard and vineyard roads
- · Gravel or dirt parking lots
- Construction sites
- Wind farm construction
- Solar farm construction
- · And many more



A) Untreated gravel. B) 30 minutes after treatment. C) After 6 weeks D) Close up of treated road surface. (Actual test conducted on gravel with a 25% asphalt regrind mixture).

# **CERTIFICATION**



EPIC DS is eSyn Certified. "Environmental Synergy" without compromising performance.



Application of EPIC DS (safe to spray near crops)

#### **IDEAL USES**

- Environmentally sensitive areas where the product might end up in waterways, livestock, etc.
- · High maintenance areas such as intersections. inclines and corners
- Concrete transitions
- · Areas with gravel to asphalt
- · Areas with reclaimed asphalt pavement or asphalt regrinds







Totes

Bulk

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