

Technical Data Sheet



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Partnering through
service, innovation, and
integrity

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BATES WILLAMETTE, LLC

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DustPly Plus™ -A

Dust Control

DESCRIPTION

DustPly Plus™-A is an environmentally friendly, biodegradable, non-toxic, high strength tackifier, when mixed in an aqueous concentrate. Prior to application the dry powder is mixed with water. When the solution is sprayed on the soil it forms a stable dust control matrix making it highly effective for fugitive dust control.

Aqueous solution of DustPly Plus™-A forms a wet matrix on the soil surface. When the matrix is absorbed, the tackifier binds the soil particles together. DustPly Plus™-A has superior adhesion to soil and sand for greater longevity. In addition, if the surface is fractured by occasional traffic, DustPly Plus™-A will reconstitute upon re-wetting. This reduces the frequency of a general application.

WHERE TO USE

- Road sides and unpaved roads
- Construction sites
- Airfields
- Mines and coal carts
- Anywhere fugitive dust is present

FEATURES AND BENEFITS

- Environmentally friendly and biodegradable.
- Binds fine soil particles to prevent fugitive dust.
- Dry powder is added and mixed in a hydroseeder with active mixing.
- Non-toxic* as applied to domestic and wild animals, aquatic organisms. Passes Acute Toxicity Test (EPA-821-R-02-012). No arsenic, chlorine, copper, mercury or heavy metals in DustPly Plus™-A.

PACKAGING

50 lbs. bulk bags. Please contact your Willamette Valley Company Representative.

STORAGE

Store this product in a clean, dry, shaded or covered environment.

TECHNICAL INFORMATION

TYPICAL PROPERTIES

Screen Analysis Percent Through 100 Mesh (Reynolds Air Swept Particle Size Analyzer)	>95%
Solids	100%
Maximum Ash Content (Computrac Max 5000)	1.45%
pH	7-9
Color	Light Brown

RECOMMENDED APPLICATION RATES PER ACRE

Light to medium traffic & long term dust control - 100 lbs. DustPly Plus™-A with 2000 gal water.

NOTES

*Proper dilution is required. This product is supplied to the customer in a concentrate form. Any additions other than the proper amount of water may result in degradation of the product performance.

CONTACT INFORMATION

Please see the side bar for the Division nearest to your location.

HEALTH AND SAFETY

Before handling, you should become familiar with the Safety Data Sheet (SDS) regarding the risks and safe use of this product. To obtain an SDS please call 800-333-9826 or send an email to: msds@wilvaco.com.

WILLAMETTE VALLEY COMPANY

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For revisions or latest version please contact:

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