

# Technical Data Sheet



Willamette Valley Company

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Partnering through  
service, innovation, and  
integrity

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#### BATES WILLAMETTE, LLC

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Orange TX 77630  
Tel. 409.883.0384

# DustPly Plus™-C

## Dust Control

### DESCRIPTION

DustPly Plus™-C is an environmentally friendly, non-toxic, high-strength tackifier. Prior to application the liquid concentrate is mixed with water to achieve recommended dilution. When the solution is sprayed on the soil it forms a stable dust control matrix making it highly effective for fugitive dust control.

DustPly Plus™-C forms a wet matrix on the soil surface. When the matrix is absorbed, the tackifier binds the soil particles together. DustPly Plus™-C has superior adhesion to various types of soils and sand for greater longevity. In addition, if the surface is weakened/disrupted by occasional traffic, DustPly Plus™-C will stand up well with only a slight loss of binding strength. Even with cracking, the increase of particle size of bound dust keeps down the dust which reduces the frequency of a general application. Additional water may be sprayed on the surface to re-constitute the film and regain some binding strength.

### WHERE TO USE

- Unpaved roads and road sides
- Construction sites
- Airfields/helipads
- Mines and coal carts
- Anywhere fugitive dust is present

### FEATURES AND BENEFITS

- Environmentally friendly.
- Binds fine soil particles to prevent fugitive dust.
- Liquid concentrate can be added to a water truck and mixed without agitation.
- 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™-C.

### PACKAGING

200/300-gal. totes - Please contact your Willamette Valley Company Representative.

### STORAGE

Store this product in a cool shaded covered environment

## TECHNICAL INFORMATION

### TYPICAL PROPERTIES

Solids	50-54%
Maximum Ash Content (Computrac Max 5000)	0.09 %
pH	6.5-7.5
Color	Light Brown

### RECOMMENDED APPLICATION RATES PER ACRE

Non-trafficked/Light traffic – 1:10 Dilution DustPly Plus™-C in 1500 gal water.  
Long term dust control – 1:4 Dilution DustPly Plus™-C in 1500 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.

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## HEALTH AND SAFETY

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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: [mstds@wilvaco.com](mailto:mstds@wilvaco.com).

### WILLAMETTE VALLEY COMPANY

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### OTHER DIVISIONS

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#### EASTERN DIVISION

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#### SOUTHERN DIVISION

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#### PERFORMANCE PRODUCTS

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[www.POLYQuik.com](http://www.POLYQuik.com)  
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#### PRECISION TECHNOLOGIES DIVISION

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### SUBSIDIARIES

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W07-R&D-TDS-042

REV02

Revision Date: August 2017

For revisions or latest version please contact:

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