

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™-C

Dust Control

DESCRIPTION

DustPly Plus™-C is an environmentally friendly, biodegradable, 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 and biodegradable.
- 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.

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: mstds@wilvaco.com.

WILLAMETTE VALLEY COMPANY

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For revisions or latest version please contact:

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