










PO Box 576, Mellon, Vic 3337 p: 03 97468488 f: 03 97468477 e: info@polocitrus.com.au w: www.polocitrus.com.au abn: 18 064 601 332

# DUST BIND

## SEALING AGENT

-  Significant reduction in water requirements
-  One application for extended protection
-  Does not re-emulsify once dry
-  Will not corrode equipment
-  Very economical
-  Easy to apply by regular water spray equipment
-  Stable under freeze-thaw conditions

*Polo Dust Bind* is a high quality acrylic polymer encrusting agent formulated to penetrate and bind soil, coal, limestone and other particles to prevent dust liberation and drift.

*Polo Dust Bind* is extremely effective when used on open rail cars to control loss of coal dust to the environment. Loss of coal can be as high as 50 kg per rail car over long distances. At just 1% concentration (300 millilitres *Polo Dust Bind* to 30 litres water per rail car), a fast-drying thick, flexible and durable crust is formed on the surface of the consignment, efficiently trapping fugitive particles. This crust is also impervious to water, ensuring the saleable product remains dry in the car from loading to delivery.

*Polo Dust Bind* is also ideal for application to roadways (traffic and non-traffic) and stockpiles (including ores, fly ash, tailings dumps and garbage dumps).

*Polo Dust Bind* is recommended for:



Rail cars



Trucks



Stockpiles



Roadways

### Directions for use

One part *Polo Dust Bind* to 100 parts water.

100 litres of diluted *Polo Dust Bind* covers 200 m<sup>2</sup>.