



Revolutionary Dust Control & Tackifier

A-TACK ULTRA

4-way active ingredient combining the proven performance of polyacrylamides with proprietary micro-emulsified polymers, a moisture management soil surfactant, and a spray indicating blue dye. Rain-fast in 30 minutes, A-Tack Ultra represents the latest technology for the hydroseeding and dust control industries.

INGREDIENTS

Polyacrylamides
Micro-Emulsified Polymers
Soil Surfactant
Highly Concentrated Blue Dye

PACKAGING

2 x 2.5 Gallon
4 x 1 Gallon

APPLICATION RATES

Modest to 4H:1V Slope:

- 2.5 gallons / acre

>3H:1V Slope:

- 5 gallons / acre

Dust Control:

- 11 - 22 oz. / 100 gal
- 2.5 to 5 gallons / 3000

COMPANY INFORMATION

HydraSmart, Inc.
www.hydrasmart.net



A-Tack Ultra is a revolutionary formulation that combines traditional polyacrylamide and hydrocolloid technologies with advanced micro-emulsified polymers to provide a superior fiber-to-soil bond, reducing erosion, water-runoff, and significantly enhancing dust control. The addition of high technical grade 30-day soil surfactants hold water where needed during the early stages of germination. The high concentrated blue colorant allows the applicator to be precise with application, therefore reducing waste on the project.

For the Surface:

Micro-emulsified polymers: High active ingredient load of a latex-based 'sticker' that immediately and effectively adheres to the **surface** of applied area. This highly technical physical polymer significantly enhances the inherent tacking and dust control properties of A-Tack Ultra.

For the Soil:

PAM: Anionic, polyacrylamide-based superabsorbent polymers that retain large quantities of water and nutrients. Unlike most other PAM compounds that become hydrated, these compounds are able to release large quantities of water and nutrients consistently over periods of time.

For Water Management:

30-day soil surfactant ensures that adequate moisture is present in the soil to accelerate germination and survivability. Consists of multi-polymer technologies for stabilization and moisture management.

For Accuracy:

A highly concentrated blue spray pattern indicator aiding in the elimination of skips and overlaps (waste). Provides high visible evidence of where spray applications have been made for hydroseeding or dust control.



Wood Mulch with A-Tack Ultra
Wood Mulch with standard tacking agent

