

FAST - TACK™

Hydro-seeding Tackifier & Dust Control Agent Immediate Plant Establishment - Superior Dust Control

WHAT IS IT ?

Fast -Tack™ is a liquid linear polymer that electrochemically binds soil particles together. For hydro-seeding systems it provides easier pumping, superior soil particle control, better water penetration and far better seed germination.

Low Rates

Fast -Tack™ is applied at a rate of 2 gallons per acre or 6 oz. per 1000 sq ft. Compare this to an average of 50 lbs. per acre of traditional tackifiers like guar gum.

Economical

Lower rates mean less product to purchase, store and handle at the job site. **Fast -Tack™** is consistent and readily available and therefore not subject to the price fluctuations of imported tackifiers.

Long Lasting

Unlike guar gum that can be broken down quickly by soil microbes **Fast -Tack™** is a linear polymer that lasts 5-6 weeks and is finally broken down by sunlight.

Easy to Handle

Fast -Tack™ is a liquid and will not clump and clog your equipment. It is available in convenient 2½ gallon containers. Add **Fast -Tack™** into your tank when it's half full, then add the balance and agitate **thoroughly** to bind all materials.

Compatible

Fast -Tack™ is compatible with any paper or fiber mulches, fertilizers, surfactants or bio-stimulants.

..... And it works every time

.HOW DOES IT WORK FOR HYDRO-SEEDING? **Fast -Tack™** is a negatively charged ionic material.. When it coats the seed, it acts as a tackifier holding the seed in place and provides a constant source of moisture thereby maximizing plant establishment. It bonds all the components of the hydro-seeding system together and allows for even application of the components. After application it adheres all the components to the soil, eliminating movement by wind and water erosion and results in more complete and faster germination.

HOW DOES IT WORK FOR DUST CONTROL? **Fast -Tack™** is an environmentally safe and extremely effective dust control product. Its anionic features electrochemically bind the dust particles to the surface preventing particle movement. It can be applied with any spray system at a dilution ratio is 1000:1 with water.

WHAT DOES IT DO ?

Fast -Tack™ ensures that your *hydro-seeding* will be effective each and every time. Unless seeds stay in place, germination, establishment and root growth will not occur. **Fast -Tack™** binds all components of the hydro-mulching system together to form a "crust" or sealant over the barren soil. The "crust" protects seeds from the damaging effects of the sun and weather. It also maintains soil temperature and allows for superior water penetration creating a perfect environment for seed germination.

As a dust control agent, **Fast -Tack™** prevents soil movement thereby eliminating loss of top soil and valuable nutrients. It contains a green dye marker to enable view of applied areas.

Application Method: Slowly introduce the appropriate amount of **Fast -Tack™** into the mixing tank at the point of greatest agitation. (Usually 1/3 full). Then add balance when full and agitate mixture thoroughly until dye is homogenous throughout the water. It will be ready for use almost instantly.

Application Rate: 6 ounces per 1000 square feet or 2 gallons per acre

Dilution rate: 1500:1 for 3000 gallon hydro seeding tank. For erosion control: Mix thoroughly at 800:1 and spray onto soil surface. The application of mulch in tandem with **Fast -Tack™** is recommended for optimum results.

Active Ingredients: 25% Polyacrylamide/Sodium polyacrylate copolymer, Humectants 10%
Inert Ingredients: 65%

PRECAUTIONS: **Fast -Tack™** exhibits a very low degree of toxicity. Few precautions are necessary when handling. Wash with soap and water after contact. Prolonged repeated skin contact may cause irritation or dry skin. Eye contact will cause irritation. Keep out of reach of children.

Storage & Handling: **Fast -Tack™** is stable for more than two years when stored below 110 degrees F under cool, dry conditions.

SPILL CLEANUP: **Fast -Tack™** spills should be collected without the use of water due to resulting slippery conditions. Thoroughly collect spilled material and flush residuals to the drain with water for normal biological wastewater treatment.

Exclusively distributed by: **The Terawet Corporation, San Diego, CA. 92120**

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