

# HyTECH Polymer™

## Anti-Transpirant

Active ingredient: Carboxylated hydrophilic polymer

All ingredients are exempt from tolerances Code Federal Regulations  
Title 21, Title 40. E.P.A. 100.1001

### WARNING:

Water from certain sources in California are heavy in certain metallic ions and may have a low pH. Test for compatibility with your water source. If your water coagulates HyTECH Polymer, it will be necessary to select and use compatible water source.

NET VOLUME: 1 U.S. GALLONS  
NET WEIGHT: 9 LBS.



**NOT A PLANT FOOD OR PESTICIDE**

## GENERAL INFORMATION

HyTECH Polymer is a unique polymer which is highly effective in reducing rapid water loss in plants, thus aiding in the reduction of plant damage due to transplanting, drought, or winter wind-burn, sun-scald and winter-kill.

HyTECH Polymer is also effective in retarding the yellowing in palletted and rolled sod.

HyTECH Polymer adheres to plant tissues in and invisible, non-toxic membrane which will not wash or wear away even under abnormal conditions.

HyTECH Polymer is non-toxic, non-foaming and non flammable.

HyTECH Polymer cleans up easily with household ammonia. Under most conditions HyTECH Polymer will dry within 20 minutes of application.

## SPRAY PREPARATION

To assure a proper and uniform spray mixture, remove oil, rust, scale, pesticide residues and other foreign matter from tanks and entire spray systems. Flush with clean water.

Fill spray or mix tank with 1/2 or 3/4 the desired amount of water. Start agitation. Add the required amount of HyTECH Polymer and continue filling to the desired volume of water. Prepare only as much spray mixture as can be applied on the date of mixing. Maintain agitation during mixing and spraying to assure uniform suspension.

Store unused HyTECH Polymer in its original container only, out of the reach of children and animals.

## WARRANTY

1. The manufacturer guarantees and warrants that the content and total net weight are as stated within lawful limits.

2. Liability of the manufacturer under this warranty or otherwise, shall be limited to refund of the purchase price and such refund is expressly agreed by buyer to be the exclusive remedy. THE MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED GUARANTEE, WARRANTY OR REPRESENTATION, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PURPOSE. THE MANUFACTURER SHALL NOT BE LIABLE FOR DIRECT CONSEQUENTIAL OR INCIDENTAL DAMAGES. No modification of this warranty and the disclaimers herein authorized are valid unless made expressly in writing signed by the manufacturer.

**CAUTION:  
KEEP OUT OF THE REACH  
OF CHILDREN.**

## DIRECTIONS FOR USE

To assure uniform mixing and application please follow label directions.

HyTECH Polymer application should be made to provide coverage of both upper and lower surfaces of the foliage on all woody parts above ground level.

For effective and economical coverage of trees and shrubs, use a sprayer which will provide a spray, droplets size of 100 microns or smaller. Mist blowers or air blast tree sprayers using sufficient water to provide effective coverage are ideal. Hand held high pressure hydrolic sprayers may be used provided they give thorough coverage of the plant.

For small applications, use a hand pump sprayer or a trigger pump sprayer and apply thoroughly to the point of drip off.

## APPLICATION: Frost damage reduction

*To reduce winter wind-burn, sun-scald and winterkill damage in trees, shrubs, and ornamentals*

Apply in the fall after deciduous trees have dropped their foliage, but before daytime temperatures are below 40°F. Spray at the rate of one (1) part HyTECH Polymer to twenty (20) parts water.

This one time application will reduce winterkill damage and keep plants their healthy color through the winter.

## APPLICATION: Anti-transpirant

*Transplanting flowers, shrubs and trees*

To reduce transplanting shock, mix HyTECH Polymer at the rate of one (1) part to twenty (20) parts of water and spray or dip plants before transplanting. When HyTECH Polymer is sprayed, take care to spray under the leaves where the stomates are located. Apply spray to the point of drip off. For large orchards use 1-1/2 to 2 gallons per acre in sufficient water for full coverage of foliage.

*Indoor plants and Christmas trees*

To extend the life of fresh cut flowers, decrease the watering requirements of indoor plants, and help keep Christmas trees from dying out.

Spray the entire foliage thoroughly with a mixture of one (1) part HyTECH Polymer to twenty (20) parts water. Spray Christmas trees to the point of drip off.

*Sod transplanting*

To extend the life of palletted sod, mix 1 quart of HyTECH Polymer with sufficient water and apply evenly to 1,000 sq. ft. of sod prior to cutting. Allow 1 hour drying time before cutting.