



# TREKAV

## Product Description

TREKAV is an environmentally friendly product which is added to your weekly greens fertilizer program or applied on its own. Trekav must be dissolved in water and sprayed onto grass. Its primary function is stress relief and secondary function is to promote root growth.

## Product Features

- Environmentally Friendly.
- Ease of application.
- Synthesized from renewable resources

## Benefits

### Cool season grasses

- Relieves stress in plant producing a healthier greener plant, lowering disease occurrence (black moss) and increasing cell division and chlorophyll in plant
- Promotes root growth in both summer and winter.
- In field tests have shown an Increase in resistance against cold, drought, salt damage, phyto pathogenic fungus and pesticides. In some cases lowering fungicide requirements by upto 50%
- Helps grass through harsh conditions ( hot dry summers)
- Less water required due to longer healthier roots

### Warm season grasses

- Relieves stress in plant producing a healthier greener plant, lowering disease occurrence and increasing cell division and chlorophyll in plant
- Promotes Root growth in spring, summer and autumn.
- Helps plants through harsh conditions ( hot summers and cold spells in winter)
- In field tests have shown an Increase in resistance against cold, drought, salt damage, phyto pathogenic fungus and pesticides. In some cases lowering fungicide requirements by upto 50%.
- During cold spells grass recovery time is dramatically reduced
- Tests have shown healthy white roots as long as 10 inches.
- Less water required due to longer healthier roots

## Recommended procedure

### **Cool Season Grasses:**

**Greens:** Mix 0.15 to 0.20 lbs per acre with your weekly fertilizer program.

**Fairway/Tees:** Mix 0.25 to 0.30 lbs per acre every 2 weeks .

### **Warm season Grasses:**

**Greens:** Mix 0.2 – 0.4 lbs per acre with your weekly fertilizer program.

TffEagle – 0.33-0.4 lbs/acre, Chanpion- 0.2-0.25 lbsacre MiniVerde- 0.25-0.33lbs/acre

**Fairway/Tees:** Mix 0.7 to 1 lbs per acre every 2 weeks.

**Salt Contamination:** Mix 1.0lbs per acre prior to salt water contamination (1 day before) King Tide and mix 0.5lbs per acre every week in 150-200 gallon sprayer until grass recovered .

**Links of Boynton Beach:-TiffEagle :**



Jan 18 Prior to starting Trekav



May 18 after 4 months  
Thickening of white roots



August 18 after 6 months  
Roots extending 4 inches  
below Cup cutter .

Crandon Park GC KeyBiscayne,Fl.

Applied Trekav 1 lb per acre prior to King Tide on (November 2020) fairways that would be affected by King Tide. Prior to using Trekav, would have to replace turf 2-4 pallets. After using Trekav no grass replacement required.

Other golf courses in south Florida are seeing the same results, not only are they seeing longer roots but the grass as a whole is healthier, less stressful, greener. Please ask for references.