



# Iron Polyamine

## APPLICATION GUIDELINES

**Frequency** - Can be applied any time turfgrass is actively growing, as often as every 7 days at lower rates.

**Method** – Can be applied by spray boom, walking boom, or hand held applicator hose.

**Rate:** Apply at the rate of 1-3 oz/1000 square feet in 0.5-2 gallons of water (0.32-0.96 ml/m<sup>2</sup> in 20-80 ml/m<sup>2</sup> water) Allow 30 minutes before rain or irrigation. Can be tank mixed with most TRACK liquid products and many pesticides

## GUARANTEED LIST OF INGREDIENTS

Iron (Fe) .....5.5%

5.5% Complexed Iron

*(Derived from ferrous sulfate. Complexed with organic and amino acids.)*

## ALSO CONTAINS NONPLANT FOOD INGREDIENTS

0.01% ..... Kelp Extracts

2.5% ..... Polysaccharides

3.0% ..... Humic Acids

*(Derived from leonardite, plant extracts, and by fermentation)*

Package: 2 x 2.5 gal

Net Weight: 10.22 lbs/gal

## PROBLEM

### Yellow Turf

**IRON POLYAMINE** works best as a foliar application on plants to prevent or correct Iron (Fe) deficiencies that usually occur during growth periods.

**IRON POLYAMINE** is a NEUTRAL CHARGED ion that easily enters the many cracks and openings in the leaf surface. Other forms of iron such as sulfates, EDTA, and various chelates cannot enter as efficiently as **IRON POLYAMINE** because they have a negative or positive charge that reacts with the leaf surface or are TOO BIG to enter through the openings in the leaf.

Once in the plant, the natural AMINO ACID chelate in **IRON POLYAMINE** is metabolized by the plant and used for many biological processes.

**Iron Polyamine** has also been specially reacted with emulsion polymerization that provides a wide range of mixing ease with other fertilizers or products..

## SUGGESTED TANK MIX PARTNERS

Kick 10-2-14

Rocket N