



# Oxy-Phos 6-18-2

## APPLICATION GUIDELINES

**Frequency** - **OXY-PHOS** work best when applied frequently, once per week, during periods of critical plant growth, incimate weather or when P is low.

**Method** - **OXY-PHOS** is rapidly absorbed through the foliage/leaf (within 30 min) while leaf remains wet. Product that is not absorbed will remain on the leaf, or wash into the root system during irrigation. The nutrients are absorbed by leaves, or roots. Use mist nozzle application for complete leaf coverage.

### Foliar Application

Apply 4 oz/1000 sq ft( 1.27mL/m<sup>2</sup>) in 0.5 to 1 gallon water(20-40mL/m<sup>2</sup> water)

### Soil Application

Apply 6 oz/1000 sq ft( 1.9mL/m<sup>2</sup>) in 1 gallon( 40.76mL/m<sup>2</sup>) water , followed by 0.25 inches (0.635cm) of water.

## GUARANTEED LIST OF INGREDIENTS

Total Nitrogen (N).....	6.0%
Available Phosphoric Acid (P2O5).....	18.0%
Soluble Potash .....	2.0%
Boron (B).....	0.02%
Copper (Cu).....	0.05%
Iron (Fe).....	0.10%
Manganese (Mn).....	0.05%
Zinc (Zn).....	0.10%

*(Derived from urea, mono ammonium phosphate, phosphoric acid, mono potassium phosphate, and potassium hydroxide, boric acid, copper EDTA, iron EDTA, manganese EDTA, and zinc EDTA.)*

Non Plant Food Ingredients- biostimulants, anti-oxidants, amino acids, organic acids, biopenetrants, complexing agents, and coenzymes.

## PROBLEM

### **SLOW RECOVER OR GROWTH DUE TO COLD WEATHER, DAMAGE OR SOIL NUTRITION ISSUES**

**OXY-PHOS** liquid fertilizer is formulated to provide a fast method to: 1) boost plant growth during critical periods; 2) prevent damage due to weather; and 3) recover from damage.

**OXY-PHOS** contains phosphorus and micronutrients that is known to promote chlorophyll (color response) and the production of amino acids.

**OXY-PHOS** has high P concentration. As a component of ATP, phosphorus is needed for the conversion of light energy to chemical energy (ATP) during photosynthesis. During short photoperiods (spring, fall, and winter) Oxy-Phos can drastically improve turfgrass quality.

### SUGGESTED TANK MIX PARTNERS

Green Pigments

Fungicides

Talk with your Planet Turf representative for season suggestions about other tank mix ideas.