



KICK 10-2-4

APPLICATION GUIDELINES

Frequency - **KICK** work best when applied frequently, once per week, during periods of active plant growth.

Method – **KICK** 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 Feeding

RATE - Apply 7-10 ounces per 1000 square feet with 0.5 - 1.5 gallons of water (2.23-3.19 mL/m² in 20-60 ml/water/m²). Allow to rest on target plant for 4 hours before rainfall or irrigation.

Root Feeding

Turf Grass: Apply 10-20 ounces per 1000 square feet with 0.5 - 1.5 gallons of water (3.19-6.37 mL/m² in 20-60 mL/water/m²). Follow with 0.125-in (3.2 mL) irrigation.

KICK 10-2-4

GUARANTEED LIST OF INGREDIENTS

Total Nitrogen.....	10.00%
1.13% Nitrate	
8.87% Urea	
Phosphate (P2O5).....	2.00%
Soluble Potash (K).....	4.00%
Sulfur (S)	1.00%
Iron (Fe).....	1.00%

(Derived from urea, potassium nitrate, mono-ammonium phosphate, iron amino acid complex, and ammonium sulfate)

Non Plant Food Ingredients
Amino acids, plant extracts

THE **ORIGINAL** "10-2-4" COMPLETE FOLIAR FERTILIZER

Many years of research on turfgrass nutrient content confirms healthy grass plants contain N-P-K in a ratio of 10-2-5 (Epstein and Bloom, 2005). Sulfur (S) and nitrogen (N) are well coordinated in plants – a deficiency of one leads to the repression of the other. Low sulfur levels lead to reduced protein production and poor photosynthesis. Iron (Fe) applications increase color, eliminate chlorosis of young leaves, and is a large part of enzyme production.

USE KICK 10-2-4 as the BASE application platform and apply during the growing season as needed, but usually, plan on applying every two weeks when grass is growing at its maximum.

Does not to be watered in and can be mixed safely with many other fertilizer products and pesticides

SUGGESTED TANK MIX PARTNERS

Micro Sea – To add a complete micronutrient package

Nutri-Grow Magnum or Nutri-Grow CalciPhite – for disease resistance and plant health