FOLIAR PROLIFF-RC



## **BENEFITS:**

**ENHANCED ROOT SYSTEMS** INCREASED CELL DIVISION STRESS TOLERANCE & RECOVERY RESPIRATION ASSISTANCE MOISTURE & NUTRIENT UTILIZATION

Field and university proven over the last 20 years, Proliff-RC's 20+ ingredients are designed to sustain strength, health, and stress resistance in turfgrass.



FLORATINE Rooted in Science.

PROLIFF-RC FOLIAR

Proliff-RC is a premium quality, auxiliary nutrient compound designed for use in conjunction with anti-gibberellin growth regulators to offset potential weakening in desirable turfgrass species.

Proliff-RC is a variation of FPG'S widely used Astron®. Proliff-RC contains antioxidants, organic complexes, and extracts of non-plant food source materials derived from natural fermentation processes.

## NUTRIENT ANALYSIS

Calcium (Ca)	2.00%
Magnesium (Mg)	
Boron (B)	
Copper (Cu)	
Iron (Fe)	
Zinc (Zn)	
Derived from calcium glucopate magnesium culfate baris acid copper culfate foregue culfate and zine culfate	

Derived from calcium gluconate, magnesium sultate, boric acid, copper sultate, ferrous sultate, and zinc sultate.

**Net Weight:** 9.81 lb/gal (1.176 kg/L)

# PROFESSIONAL USE GUIDELINES (4)

### **APPLICATION:**

Apply with any equipment that delivers a fine even spray mist to the target area utilizing 02-04 tips for a total spray volume of 20-40 gpa (200-350 L/ha). Do not water in. Wait at least 2 hours to irrigate.

### RATE OF APPLICATION:

Cool-Season Grass: Apply at any time during the growing season. Regular applications on a 10-14 day schedule may help to improve the respiration rate of the grass during hot humid weather. Strategic applications are useful to increase turf density without initiating excessive top growth. Apply at the rate of 1-3 fl oz / 1000 sq ft (5-10 L/ha) throughout the growing season.

Warm-Season Grass: Apply at any time during the growing season. Make 4-5 applications on a 7-10 day schedule in early fall before dormancy. Spring application should be made after dormancy break. Apply at the rate of 1-3 fl oz / 1000 sq ft (5-10 L/ha) throughout the growing season.

#### COMPATIBILITY:

Proliff-RC is tank mix compatible with many systemic fungicides, insecticides, and nutrient solutions. Jar test when in doubt. Proliff-RC contains a very high solids content and, therefore, needs to be shaken intensely to ensure a homogeneous mixture. For best mixing results, remove tank strainer prior to product addition.

DISTRIBUTED BY

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