



**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.



**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).....	0.50%
Boron (B).....	0.06%
Copper (Cu).....	0.15%
Iron (Fe).....	1.30%
Zinc (Zn).....	0.335%

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

**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.

**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.

### 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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*Rooted in Science*