



**Shield Your Surface. Elevate Play.**

TurfRx OxyCal is a potent bio-stimulant that delivers a precise balance of potassium, calcium, phosphorus, and sulfate sulfur, paired with proprietary Redox Active Molecules—that drive energy production and support strong, resilient growth.

**✓ TurfRx OxyCal Benefits at a Glance:**

- **Boosts Photosynthesis** – Redox Active Molecules technology enhances photosynthetic activity, helping turf convert light and nutrients into usable energy—even in shaded or low-light areas.
- **Powers Energy Production** – TurfRx OxyCal's Biostimulants activate the same carbon pathways plants create during photosynthesis, giving shaded turf the energy it needs.
- **Strengthens Antioxidant Defense** – Stimulates natural antioxidant production to neutralize harmful oxygen free radicals, protecting cells from premature breakdown.
- **Supports Recovery** – Accelerates plant repair after aerification, verticutting, heavy traffic, or other mechanical/biotic stress.
- **Enhances Abiotic Stress Resistance** – Builds defense against heat, cold, drought, and other environmental pressures.

**✓ The TurfRx OxyCal Advantage:**

- TurfRx OxyCal isn't just another nutrient product—it's a reacted blend of essential minerals and proprietary Biostimulants designed to protect plant cells, keep energy flowing, and speed recovery. With TurfRx OxyCal in your program, turf maintains color, density, and playability—even under intense pressure.

**✓ Included Biostimulants:**

- Calcium
- Humic Substrates
- Fulvic Substrates
- Protein Hydrolysates
- Phenolic Compounds
- Active Oxygen

**Label Analysis:**

Available Phosphate.....	4%	Calcium.....	14%
Soluble Potash .....	20%	Sulfur .....	7%



### **When to Apply:**

#### **✓ Establishment**

- Accelerates energy production for turf that struggles to photosynthesize.

#### **✓ Before & After Cultural Practices**

- Apply one week before and again one week after aerification, verticutting, or other maintenance events to promote faster healing.

#### **✓ Stress Periods**

- Use during heat or cold extremes, high play, or other conditions that compromise turf vigor.

### **Application Rates:**

TurfRx OxyCal may be applied as a foliar spray or directly to the root zone.

- Foliar: Apply 1–3 lbs/ acre. Allow product to dry on the leaf surface, then water in that evening.
- Soil/Root Zone: Apply 3–5 lbs/acre and water in after application.

\*Adjust frequency and rate according to specific plant needs, soil conditions, and stress level.

Visit with your sales agronomist to best determine what your precise needs are.

### **Important Mixing & Handling Guidelines for TurfRx OxyCal:**

1. Fill spray tank half full with water and start agitation.
2. Remove the top basket screen.
3. Measure out 1–2 lbs. at a time.
4. Slowly add TurfRx OxyCal to the tank while water is circulating. **Note: When tank mixing, TurfRx OxyCal should always go in the tank first.**
5. After adding all product(s), allow 5 minutes for complete hydration.

\*TurfRx OxyCal is generally compatible with most products; however, consult your Redox representative before mixing with multiple inputs.



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