

# Verdant

# Cool K

**Verdant® Cool K** is a potassium acetate-based liquid formulation enhanced with organic acids and biostimulants. This blend is designed to improve overall plant resilience before, during, and after turfgrass cultural practices. The biostimulants and organic acids enhance biological activity and enable quick absorption of nutrients while the potassium acetate activates plant enzymes. This combination creates a synergistic effect for the plant

## APPLICATION RATES

**Fairways, Lawns, Greens, Tees, Fine Turf, Sports Turf:** Apply 3-6 oz per 1000 sqft or as needed in enough water to cover

**Greens, Tees, Fine Turf:** Apply 6-8 oz per 1000 sqft biweekly or as needed in enough water to cover

**Ornamentals and Transplants:** 1-2 qts per 100 gal of water, drench thoroughly

Use sufficient water for thorough and uniform coverage of foliage or soil. Always make a bench test to check compatibility of unknown mixes. Avoid tank mixing with heavy-phosphate fertilizers or alkaline products. Apply in early morning or late evening, avoid excessive heat or dry conditions.

## GUARANTEED ANALYSIS:

Potassium (K2O) ..... 10.00%

Derived from: Potassium Acetate

## NON-PLANT FOOD INGREDIENTS:

Organic Acid Extract ..... 0.75%

Derived from: Leonardite Shale and Ascophyllum Nodosum

Seller warrants that products will be labelled as required under state and federal law and that they conform to the label description. Any nonconformance must be reported in writing to Seller within thirty (30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery.

THE SELLER'S LIABILITY ON THIS WARRANTY IS LIMITED IN AMOUNT TO THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THIS STATEMENT.

**Product is not classified as hazardous under 29 CFR 1910.1200 under normal conditions.**

**Keep away from children. Do not drink. Do not contaminate feed, seed or water. Read SDS**

MANUFACTURED BY :

**CHEMICAL DYNAMICS**

4206 Business Lane | Plant City, FL 33566 | 813-752-4950

Weight per gallon: 9.35 lbs | F910

**Prevention:** Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear chemical splash proof goggles and chemical resistant gloves.

**Response:** Get medical attention/advice if you feel unwell.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

If swallowed: Rinse mouth, Do NOT induce vomiting. Drink 2 glasses of water.

If on skin (or hair): Rinse skin with water/shower. Wash contaminated clothing separate from other laundry before reuse. If skin irritation occurs, get medical attention.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

**Storage:** Keep container tightly closed when not in use. Store above 42°F.

**Disposal:** Dispose of contents/containers in accordance with local/regional/national regulations (See Section 13 of SDS).

Containers may be triple rinsed and offered for recycling.

**Net Weight:**  
**Net Contents:**  
**Lot Number:**