

Kick	N-Hance	Potent-Sea	Base-One
Desert Greens	Dakota Dry	Ecolite	Minerals
Renovate Construction Mix		Water Soluble Bio-Fertilizers	



SIMPLY THE FINEST QUALITY TOP DRESS YOU CAN CHOOSE.

SOIL AMENDMENT & TOP DRESSING

BENEFITS OF ECOLITE:

- Improves infiltration and percolation rates
- Increases the retention of plant-available water
- Remains stable in soil
- Boosts soil cation exchange capacity
- Increases nitrogen retention and uptake
- Improves the utilization of potassium
- Dramatically reduces nitrate leaching to ground water
- Particle size fall within USGA specification for greens
- High in potassium, low in sodium
- 100% natural, ecologically safe

Better than peat or sand, providing adsorption, absorption and optimum drainage.

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Ecolite's ideal particle size and its high CEC nutrient retention, and its high porosity and hydraulic conductivity, and its increased plant-available water holding, and its ease of use more than offset its slightly higher cost when compared with sand. When compared to the other inorganic amendments and top dress products on the market, there is no better choice than **Ecolite**.

SUGGESTED USE:

1. **Aerification:**

1. Verti-cut (if desired).
2. Core aerify 3 1/2" - 4" deep, 4" apart, with 5/8" tines. Remove the cores.
3. Apply **Ecolite** at the approximate rate of 250 to 300 pounds per 1,000 sq. ft. (Note: as top dress techniques, equipment, and turf conditions vary, it is recommended that the first green be completely finished before starting others. This will make it possible to determine exact application rate needed.
4. Drag with keystone mat to fill holes and provide light even top dressing.
5. Irrigate thoroughly.

2. **Light top dress:**

1. Verti-cut (if desired).

2. Apply **Ecolite** with a spreader capable of handling sand at the rate of from 50 to 85 pounds per 1,000 sq. ft., or until desired thickness is achieved.
 3. Drag lightly.
 4. Irrigate thoroughly.
3. **New construction/renovation:**
1. Incorporate **Ecolite** at the rate of 10 to 20 percent (by volume) in the root zone for new turf plantings to improve germination, establishment, and long-term performance.

Note:

When you add **Ecolite** to your soil, you are adding a reservoir for the storage of water and nutrients. It is strongly recommended that all applications be done in conjunction with a balanced fertilization, and a thorough irrigation, to achieve full benefit from **Ecolite's** unique capabilities.



Ecolite is manufactured by **Western Organics**. Please visit their site by clicking on their company logo.