



# LESCO®

## CarbonPro™-L with MobilEX™

Revolutionary Nutrient Optimizing Technology

### FEATURES

- Maximizes turf recovery and mitigates effects from environmental and cultural stressors
- Enhances turf greening
- Increases nutrient uptake and utilization efficiency (improves return on current nutrient investment)
- Optimizes pH

### TURF ESTABLISHMENT GUIDELINES

Increases root mass and density. Aids in seed establishment. Effective during nutrient restriction or blackout applications. Effective remediation of high saline soils.

### AGRONOMIC CHARACTERISTICS

LESCO® CarbonPRO™- L with MobilEX™ is a revolutionary nutrient optimizing system that harnesses the power of plant-microbe interactions and organic soil processes to maximize plant health and nutrition. Through field testing, LESCO® CarbonPRO™- L with MobilEX™ measured 50x more effective than Humic 6%.

### SUGGESTED USAGE

Multi-solution product can be tank mixed with most fertilizer, herbicides and insecticides. LESCO® CarbonPRO™- L with MobilEX™ may be applied to residential turf, landscape plantings, golf course greens, tees and fairways, athletic fields, and nurseries.

### ENVIRONMENTAL TOLERANCE

Better root systems translate into greater tolerance from heat, cold, drought, salt, and mechanical agitation stresses. Assists turf in recovering from soil compaction due to high foot traffic. Fortifies turf's ability to survive prolonged winter effects.

### Healthier Soil

### Maximize Plant Performance

### Unique Formulation

### Water Efficiency

#### ANALYSIS

Microbial Metabolites  
Chelated Iron  
Humic Substances  
Mobilizer™  
- Nutrient Transport Technology  
Kelp Extract

#### FORMULATION

Biological Soil Amendment

#### MODE OF ACTION

Foliar or root absorbed

#### RESTRICTED USE

No

#### PACKAGING INFORMATION

1.0 and 2.5 gal.

### PRODUCT LAB RESULTS



#### ENHANCED ROOT & SHOOT GROWTH

LESCO® CarbonPRO™- L with MobilEX™ dramatically increased root and shoot growth in Ryegrass in greenhouse slant tube tests.

| Control | 1.0 lb. | 0.7 lb. | 0.7 lb + Carbon Pro™ |
|---------|---------|---------|----------------------|
| 0.7 g   | .84 g   | .83 g   | 1.47 g               |

\*Non-control is 22-0-4 | Measurement is per 1,000 sq. ft.



#### INCREASED ROOT MASS, LESS NITROGEN

LESCO® CarbonPRO™- L with MobilEX™ promoted more root mass and shoot growth using 30% less nitrogen than positive and negative controls in Tall Fescue.

#### INCREASED MICRO & MACRO NUTRIENT ABSORPTION

LESCO® CarbonPRO™- L with MobilEX™ nearly doubled the absorption of key micronutrients in Tall Fescue when used with fertilizer.

