



Revolutionary Nutrient Optimizing Technology

## PRODUCT OVERVIEW

LESCO® CarbonPro™-L with MobilEX™ is a revolutionary nutrient optimizing technology. Emphasizing the science of ‘plant-microbe interactions,’ LESCO CarbonPro-L harnesses the power of carbon-based soil amendments (beneficial humic and fulvic acid), kelp extract, and microbial metabolites to maximize plant health and nutrition.

## FEATURES

- Increases Root Mass and Density via Soil Conditioning
- Maximizes Turf Recovery
- Enhances Turf Greening
- Increases Nutrient Uptake

## TURF ESTABLISHMENT GUIDELINES

Increases root mass and density via soil conditioning. Aids in seed establishment. Effective during nutrient restriction or blackout applications. Helps plants cope with high saline soils.

## SUGGESTED USAGE

Multi-solution product can be tank mixed with most liquid applications. LESCO® CarbonPro™-L with MobilEX™ may be applied to residential turf, landscape plantings, golf course greens, tees and fairways, athletic fields, and nurseries. Not intended for use with food crops.

**Can be tank mixed with most fertilizers, herbicides, and insecticides.**

### HOW TO APPLY

<b>Residential Turf and Landscape, Plantings, Golf Course Greens, Tees, and Fairways</b>	Two (2) oz. per 1,000 sq. ft. followed by one (1) oz. per 1,000 sq. ft. per month or every time you fertilize. Hydroseeding: Two (2) oz. per 1,000 sq. ft.
<b>Athletic Fields</b>	Two (2) oz. per 1,000 sq. ft. (2 3/4 qts. per acre) every time you fertilize.
<b>Nurseries</b>	<b>Soil:</b> Initial: 42 oz. per 100 gal. of water. Maintenance program (Every 3-4 weeks): 21 oz. per 100 gal. of water. <b>Drench:</b> Initial: 21 oz. per 100 gal. of water. Maintenance program (every 3-4 weeks): 21 oz. per 100 gal. of water.

## ENVIRONMENTAL TOLERANCE

Increasing root mass and density translates into greater stress 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.

Reduced Water Requirements

Increased Nutrient Availability

Optimized Soil Health

Unique Formulation

### ANALYSIS

- Microbial Metabolites
- Chelated Iron
- Humic Substances
- Kelp Extract
- MobilEX™

### FORMULATION

Biological Soil Amendment

### MODE OF ACTION

Root Absorbed

### RESTRICTED USE

No

### PACKAGING INFORMATION

1.0 gal. | #510894  
2.5 gal. | #540894-2.5

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## FIELD RESULTS

### ENHANCED ROOT GROWTH

Results shown reflect the significant root growth after one application of LESCO® CarbonPro™-L with MobilEX™.



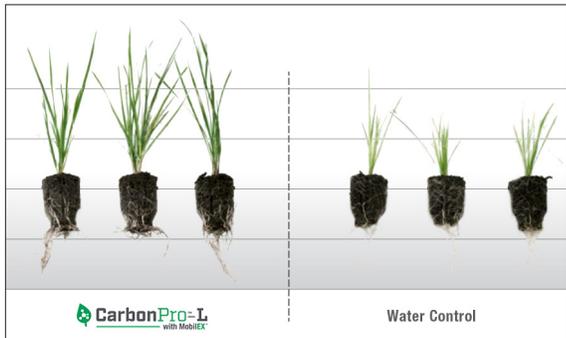
### INCREASED ROOT MASS, LESS NITROGEN

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

Control	1.0 lb.	0.7 lb.	0.7 lb + CarbonPro-L™
0.7 g	.84 g	.83 g	1.47 g

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

## 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.

### INCREASED MICRO & MACRO NUTRIENT ABSORPTION

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

