



- ◆ Biochar Enhanced
- ◆ Supports Soil Function
- ◆ Natural Soil Amendment
- ◆ Creates Biological Activity
- ◆ Mycorrhizae Enhanced

CarbonPRO™ FIX natural soil amendment is a unique biotic soil particle that has been developed to improve carbon in soil and to support soil function. **CarbonPRO™ FIX** provides important soil microbes and mycorrhizae that increase a plants ability to grow and thrive. Carbon is an important component of soil and aids in moisture and nutrient retention.

CarbonPRO™ FIX natural soil amendment contains *Streptomyces lydicus*. This soil borne microbe grows around the roots and foliage, feeding off plant waste materials while at the same time producing beneficial metabolites that aid in plant development.

CarbonPRO™ FIX also provides organic carbon in the form of biochar that helps soils retain moisture and nutrients. This unique combination improves the ability of soils to support plant growth, by utilizing organics and soil borne microorganisms that are found in the biological environment of natural soils.

CarbonPRO™ 12775 NE Marx St. Portland, OR 97230

www.carbonprosoil.com

503-241-7333

APPLICATION RATES

Using **CarbonPRO™ FIX** is easy! Simply mix the appropriate amount into your soil or soilless medium. Because it is 100% natural, it is not toxic to you or your plants. **CarbonPRO™ FIX** will not burn or harm your plants in any way. Inclusion rates are based on **4lbs/CY**.

Pot Size	Plant Container Volume Cubic Feet	Backfill Volume Cubic Feet Needed (80% of Volume)	Container Surface Area in Square Feet (SF)	FIX in Soil Mix (Tsp)	FIX in Soil Mix (Ounces)	FIX in Soil Mix (Pounds)
4" Starter Pot	0.029	0.023	0.111	0.33		
1 Gal - 6" Pot	0.115	0.092	0.196	1.35	0.22	
2 Gal - 8.5" Pot	0.281	0.225	0.394	2.90	0.48	
3 Gal - 11" Pot	0.522	0.418	0.660	6.02	1.00	
5 Gal - 12" Pot	0.660	0.528	0.660	8.25	1.37	
10 Gal - 14" Pot	1.386	1.109	1.147	16.12	2.69	0.16
15 Gal - 17" Pot	2.063	1.650	1.623	24.27	4.04	0.27
20 Gal - 19" Pot	2.938	2.350	2.074	34.29	5.71	0.33
25 Gal - 22" Pot	4.050	3.240	2.700	45.96	7.66	0.51
30 Gal - 24" Pot	4.712	3.770	3.142	53.50	9.04	0.57



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