

The logo features a stylized infinity symbol or continuous loop. The left side is a dark grey/black curve, and the right side is a vibrant green curve, both with a slight 3D effect and gradient. Below the graphic, the text "CarbonPRO" is in a bold, black, sans-serif font with a trademark symbol (TM) to the right. Below that, the word "START" is written in a bold, green, sans-serif font.

CarbonPRO™ START

- ◆ Biochar Enhanced
- ◆ Improved Nutrient Delivery
- ◆ Carbon Link™ Technology
- ◆ Creates Biological Activity
- ◆ Shortens Time To Maturity

CarbonPRO™ START is formulated for the unique needs of specialty crops grown indoors, outdoors and in greenhouses. **CarbonPRO™ START** speeds up the vegetative cycle and maturity time on plant life cycle. Research found that using **START** shortens the life cycle up to 20%, resulting in an additional crop annually over plants grown without **CarbonPRO™ START**.

CarbonPRO™ START increases the efficiency of both organic and inorganic fertilizers saving time and money on additional inputs. When incorporated in to soil, the mycorrhizal spores rapidly colonize plant roots allowing them to explore more area of soil to mine available nutrients. This expanded root system also increases soil porosity. Nutrients become readily available through the unique Carbon Link™ Technology that engages the work of the beneficial microbes to increase nutrient movement, which sparks strong and rapid root growth, vegetation and most importantly, improved crop quality and yields.

Research indicates that the specialty plant gets kick started from the moment it touches the soil amended with **CarbonPRO™ START** and the plant continues to thrive throughout it's entire lifecycle. When introduced to the soil, this combination of microbes and fungal spores colonize in a symbiotic relationship with the plant roots feeding off the secretion of simple sugars from the root hypha while secreting byproducts beneficial to the plant.

CarbonPRO™ 12775 NE Marx St. Portland, OR 97230

www.carbonprosoil.com

503-241-7333

APPLICATION RATES

Using **CarbonPRO™ START** 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™ START** will not burn or harm your plants in any way. Inclusion rates are based on **8lbs/CY**.

Pot Size	Plant Container Volume Cubic Feet	Backfill Volume Cubic Feet Needed (80% of Volume)	Container Surface Area in Square Feet (SF)	START in Soil Mix (Tsp)	START in Soil Mix (Ounces)	START in Soil Mix (Pounds)
4" Starter Pot	0.029	0.023	0.111	0.66		
1 Gal - 6" Pot	0.115	0.092	0.196	2.66	0.43	
2 Gal - 8.5" Pot	0.281	0.225	0.394	6.10	1.01	
3 Gal - 11" Pot	0.522	0.418	0.660	11.97	1.99	
5 Gal - 12" Pot	0.660	0.528	0.660	15.76	2.62	
10 Gal - 14" Pot	1.386	1.109	1.147	31.88	5.32	0.33
15 Gal - 17" Pot	2.063	1.650	1.623	47.73	7.95	0.52
20 Gal - 19" Pot	2.938	2.350	2.074	67.72	11.28	0.68
25 Gal - 22" Pot	4.050	3.240	2.700	92.05	15.34	0.99
30 Gal - 24" Pot	4.712	3.770	3.142	107.11	17.97	1.13



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