

Organic Potting Soil Seed Starter Mixes – May 17, 2010 Pat²h Research, Rydal, Georgia

3 Experimental Mixes compared against two leading off-the-shelf American brands



No Fertilizer
95:5 vol. Coir: Perlite

Final Comparisons
Inca II Yellow Marigolds
28 Days after Seeding (DAS)
In 5 Different Mixes
Same Nitrogen Rate applied
Sustane 8-4-4 vs. Fertrell 7-2-4
(0.6 lb. Nitrogen per cu. yd.)



Fertrell 7-2-4 Organic Fertilizer
95:5 vol. Coir: Perlite



Scotts Miracle Gro
Seed Starter Mix with synthetic fertilizer



Sustane 8-4-4 Organic Fertilizer
95:5 vol. Coir: Perlite



Other Brand Name
Organic Seed Starter Mix off the Shelf

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No Fertilizer
95:5 vol. Coir: Perlite

Final Comparisons
Early Scarlet Globe Radish
28 Days after Seeding (DAS)
In 5 Different Mixes
Same Nitrogen Rate applied
Sustane 8-4-4 vs. Fertrell 7-2-4
(0.6 lb. Nitrogen per cu. yd.)



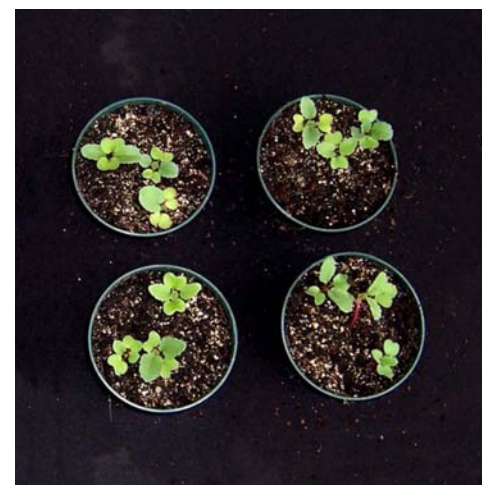
Fertrell 7-2-4 Organic Fertilizer
95:5 vol. Coir: Perlite



Scotts Miracle Gro
Seed Starter Mix with synthetic fertilizer



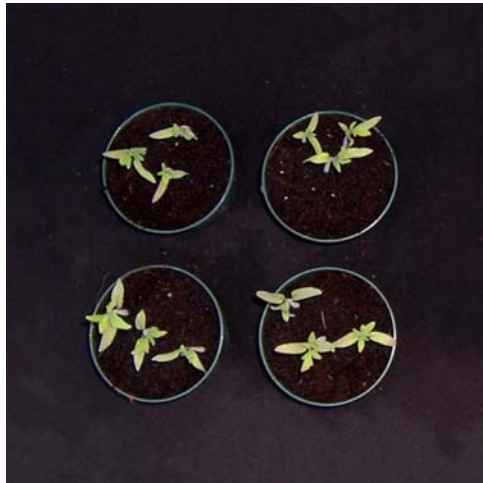
Sustane 8-4-4 Organic Fertilizer
95:5 vol. Coir: Perlite



Other Brand Name
Organic Seed Starter Mix off the Shelf

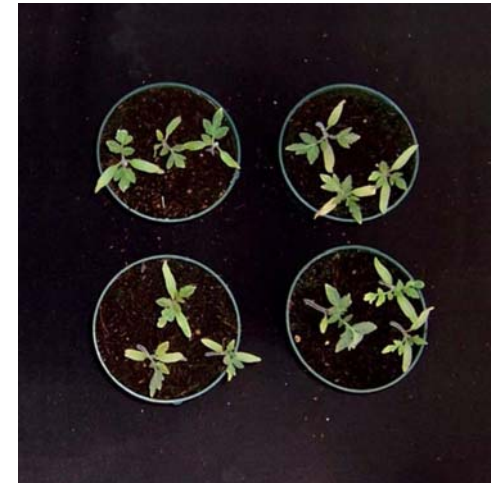
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No Fertilizer
95:5 vol. Coir: Perlite

Final Comparisons
Celebrity Tomato
28 Days after Seeding (DAS)
In 5 Different Mixes
Same Nitrogen Rate applied
Sustane 8-4-4 vs. Fertrell 7-2-4
(0.6 lb. Nitrogen per cu. yd.)



Fertrell 7-2-4 Organic Fertilizer
95:5 vol. Coir: Perlite



Scotts Miracle Gro
Seed Starter Mix with synthetic fertilizer



Sustane 8-4-4 Organic Fertilizer
95:5 vol. Coir: Perlite



Other Brand Name
Organic Seed Starter Mix off the Shelf