

VERTI-Gro, INC.

“PRODUCT INFORMATION UPDATE”

Hydroponic growing has never been easier! We have now made it even more convenient.

In our previous vertical gardens the hydroponic or “soilless” growing media had 2 parts. The coarse “Perlite” and compressed “Coconut Fiber” has to be mixed by the customer. Coconut fiber is an excellent source of a natural or organic supplement for Perlite but it had to be soaked and expanded before use. This was inconvenient for some customers.

The coconut fiber can now be replaced with a coarse grade of “Vermiculite”, an expanded natural product that is used by all commercial greenhouses and nurseries. Vermiculite acts just like the coconut fiber but it is much easier to use and to mix. It is also cleaner and usually more available. The coarse grade vermiculite allows for better drainage.

Use 15% vermiculite and 85% Perlite by volume for indoor re-circulating vertical gardens. For the VG1, TOF1 and VG2 indoor hydroponic systems, the growing media comes pre-mixed and slightly damp for dust control. Just add a little water in the convenient plastic bag supplied and fill your pots as directed in the growing instructions supplied, or on our web site. For replacement perlite and vermiculite call Verti-Gro or visit your local nursery or home building and garden center. If they don't have it they will usually get it for you.

Verti-Gro stocks only commercial grade coarse vermiculite. Vermiculite can be ordered in a box containing about 5 gallons for mixing your own media for the indoor or outdoor vertical gardens.

For the outdoor vertical gardens (VGK models) use 25-30% vermiculite and 70-75% perlite for more water holding capacity. The outdoor models do not allow for re-circulating the nutrients so it is advisable to use more vermiculite or coconut fiber. All vertical gardens come with a convenient pre-mix except the VGK30 (30 pot kit). The VGK30 now comes with a larger pump that will allow 20 stacks or more for the avid gardener or for a commercial grower trial system.

For more details and instructions: e-mail growing@vertigro.com