



## Tissue Culture

OASIS® PLUGTRAY  
**Fertiss®**

OASIS® Fertiss® PlugTray propagation plug media saves growers time and labor on the path to superior young plants. Our gravity-fed manufacturing process ensures the stabilized, wrapped media stays consistent, uncompacted and ready for stage 3 tissue culture propagation. Designed to optimize air pruning and production costs, preloaded OASIS® Fertiss® PlugTrays are available in multiple configurations, including splits and strips.



### Key Facts

- + OASIS® Fertiss® PlugTrays arrive preloaded, ready to use and uncompressed. Instead of focusing on equipment, growers can focus on what they do best.
- + Our manufacturing process gravity-feeds media into its cellulose-blend wrapping. Composition and density stay consistent and uncompacted.
- + Canadian sphagnum peat moss and perlite media ships at 60% moisture content. High-quality surfactants support rapid, thorough rewetting.
- + Unique tray design keeps plugs secure. Nearly vertical cell walls promote uniform air pruning.
- + Wide-ranging tray and strip options simplify spacing and handling during propagation and production.
- + Plugs extract easily by hand or automation for streamlined sorting, grading and transplanting.



## Tissue Culture Propagation (Stage 3)

OASIS® Fertiss® PlugTray propagation substrate is ideal for tissue culture (stage 3) propagation of floriculture crops, culinary herbs, vegetables, hemp and similar crops. Numerous tray configurations support a variety of crop and production needs.

The following are examples of tissue culture (stage 3) crops propagated in OASIS® Fertiss® PlugTray. The tissue culture (stage 3) shown in these images were propagated and supplied by AG2TC in Apopka, FL, USA. Refer to OASIS® Fertiss® PlugTray Product Usage documents for complete instructions.



### Agave 'Queen Victoria'

*Agave victoria-reginse*

Day 238 After Sticking in 72 Count



### Elephant Ear 'Regal Shields'

*Alocasia odora* × *Alocasia reginula*

Day 77 After Sticking in 72 Count



### Dumb Cane 'Tropic Marine'

*Dieffenbachia seguine*

Day 98 After Sticking in 72 Count



### Eugenia 'Globulus'

*Syzygium paniculatum*

Day 154 After Sticking in 72 Count



### Rubber Tree 'Burgundy'

*Ficus elastica*

Day 49 After Sticking in 72 Count



### Rubber Tree 'Tineke'

*Ficus elastica*

Day 49 After Sticking in 72 Count



### Rubber Tree 'Suncoast'

*Ficus lyrata*

Day 49 After Sticking in 72 Count



### Peperomia 'Ecuador'

*Peperomia obtusifolia*

Day 91 After Sticking in 72 Count



### Philodendron 'Hope'

*Thaumatococcus bipinnatifidum*

Day 42 After Sticking in 72 Count