



Culinary Herbs

oasis® SHEET RhizoPlug™

Rhizo-: root (origin Greek)

OASIS® RhizoPlug™ Sheet is a next-generation of engineered growing media developed specifically for precision propagation of vegetative cuttings. This product is clean, safe and inert. The plugs are pre-dibbled and come in sheets for easy and efficient handling. OASIS® RhizoPlug™ Sheets are available in 50, 104 and 162 count plug sheets.



Key Facts

- + OASIS® RhizoPlug™ Sheet promotes faster hydration and establishment of cuttings.
This allows earlier reduction in misting, therefore reducing disease pressure and nutrient leach from the foliage.
- + Product is clean, inert and free of pests and pathogens on arrival.
- + Pre-dibbled holes and soft media allow for easy sticking, without breaking stems when inserting into the medium.
- + Promotes faster, uniform and consistent rooting.
Reduces propagation time by 15-20%.
- + Prevents overwatering and promotes faster rooting of even challenging crops.
- + Transplant is compatible with organic substrates like coco, peat, and others.

Propagation of Culinary Herbs

OASIS® RhizoPlug™ Sheet can be used for the propagation of a wide variety of culinary herbs. Growers have the option to choose from various configurations based on the crop and production needs.

The following are examples of culinary herbs propagated in OASIS® RhizoPlug™ Sheet under intermittent mist. Crops received complete nutrient solution 15-5-15 containing 150 ppm N with initial watering and from day 7 onwards. After 8-12 days, the crops were removed from mist and watered as required. No PGR or rooting hormone was used during the propagation process. Refer to OASIS® RhizoPlug™ Sheet Product usage documents for complete instructions.



Mint 'Mojito'

Mentha x villosa

Day 14 After Sticking in 104 Count



Rosemary 'Spice Island'

Rosmarinus officinalis

Day 14 After Sticking in 104 Count



Sage 'Berggarten'

Salvia officinalis

Day 16 After Sticking in 50 Count



Oregano 'Greek'

Origanum vulgare hirtum

Day 28 After Sticking in 50 Count
(pinched day 14)



Lemon Balm

Melissa officinalis

Day 14 After Sticking in 104 Count