

*Grow Better Margins and Better Plants*



# Mum Production with HydraFiber®

## Spring 2017



Indoor  
Direct Stick  
Mid-Atlantic



70% Peat: 30% HydraFiber (160WB)



Indoor  
Direct Stick  
Mid- Atlantic



Left 2 plants Control

Right 2 plants 70% Peat: 30% HydraFiber (160WB)





Indoor  
Production  
Mid-Atlantic



Control 80% Peat: 20% Perlite

70% Peat: 30% HydraFiber (090WB)



Indoor  
Production  
Mid-Atlantic



Control 80% Peat: 20% Perlite

70% Peat: 30% HydraFiber (090WB)



## Indoor Direct Stick Central US

‘Venus Purple ‘



70% Peat: 30% HydraFiber (160WB)



Indoor  
Direct  
Stick  
Central US



Left group Control

Right group 70% Peat: 30% HydraFiber (160WB)



Indoor  
Direct Stick  
Central US



Control

70% Peat: 30% HydraFiber (160WB)



# Indoor Production



Control

70% Peat: 30% HydraFiber (160WB)





# Outdoor Production Southwestern US

Regal™ 'Cheryl Purple'



Control 65% :Coir 35% Peat

65% Coir: 35% HydraFiber (090WB)

65% Coir: 35% HydraFiber (065WB)



## Indoor Production Southern US



Left 2 plants Control 80%: Peat 20% Perlite

Right 2 plants 70% Peat: 30% HydraFiber (365WB)



## Indoor Production Southwestern US



Control



HydraFiber



## Indoor Production Southwestern US



Left 2 plants:  
Control

Right 2 plants  
55% Coir:  
45% HydraFiber (090WB)



Left 2 plants  
Control

Right 2 plants  
55% Coir:  
45% HydraFiber (090WB)



## Indoor Production Southwestern US



Left 2 plants  
Control

Right 2 plants  
65% Coir:  
35% HydraFiber (090WB)



Left 2 plants  
Control

Right 2 plants  
65% Coir:  
35% HydraFiber (090WB)



# Indoor Production Southwestern US



Left 2 plants  
Control

Right 2 plants  
40% Coir: 40% HydraFiber (090WB): 20% Peat





## Mum Production Summary:

- Mums can successfully be produced in a range of container sizes, Wood Fiber blends and inclusion rates of HydraFiber
- Flower finished time of plants produced in HydraFiber was the same sales window as Control plants
- Using HydraFiber has allowed growers to eliminate Perlite use in mixes and significantly reduce Peat and Coir use
- Direct Stick applications of HydraFiber has been proven
- Mums can be produced both indoor and outdoor using HydraFiber