

# Growing Arabidopsis on rockwool

Rockwool plugs 4x4 cm, MM40 /40 <http://www.grodan.com/sw9984.asp>

Hyponex fertilizer (NPK = 7-6-19) only available via the distributor in Japan: foreign\_div@hyponex.co.jp

- Prewet the plugs in excess of hyponex (1 gr/l) for 2 hours
- Germinate seeds on top of the rockwool
- We use the standard arabitrays with 40 plants per tray (8 rows of 5 plants with enough spacing to prevent contamination at harvest).
- Water the plants ~ 2-3 x week with 500 ml hyponex (1gr/l) in the tray



Soil

Ler

Rockwool



Bay-0, 20 DAG



Sha, 20 DAG

