Lavandula (Lavender)

20ct Plug
Container: Trade 1 Gallon Container
Finish: 7-9 weeks
When To Plant: Late winter to spring

30ct Plug
Container: Trade 1 Gallon Container
Finish: 7-9 weeks
When To Plant: Late winter to spring

72ct Plug
Container: Trade 1 Gallon Container
Finish: 8 weeks (summer)
11-12 weeks (winter)
When To Plant: Summer through early fall or late winter to spring

Grade #1 Bare Root
Container: Premium 2 Gallon Pot
Finish: 8-10 weeks
When To Plant: Late winter to spring

Growing Temperature:
65° F until new shoots emerge or desired size is reached, can cool down later to hold plants

EC Level:
1.25-1.75 pour through method

Vernalization:
Most lavender varieties require 8-10 weeks of cold temperatures to flower.
SWEET ROMANCE® is cold benificial but can flower without vernalization. This makes it easy to grow from small plugs in spring or summer.

Potting and Timing:
Root trimming is generally not necessary.
Lavender prefers a moderately cool start (~65) until their roots are established. Too cool of temperatures, however, especially when combined with media that stays too wet or does not drain well, will result in poor performance.
Bare root lavender is a great quick turn choice for late winter to spring crops. If planting mid to late spring it is suggested to plant fresh dug plants as they will begin to grow quicker in the container.

Holding Temperature:
50° F

Soil pH:
5.8-6.2

Fertility:
Lavender is a very light feeder and grows well under a constant liquid fertilizer program at a rate of 50-75 ppm.

Pests and Diseases:
Damping-off, leaf spot (Septoria), root rot (Armillaria) and Botrytis can be problematic.
If planting bare root lavender, it is recommended to apply a preventative drench after transplant. Preventative fungicide sprays with activity against Botrytis are also recommended. Daconil is very effective but also leaves a residue so should only be used early in the crop. Milstop and Decree are two chemistries that can be used later on, as they do not leave residue.

Moisture:
For potting soil use well-drained commercial planting media.
Water in bare root plants throughly to eliminate any
Placing bare root lavender it is recommended to protect the dormant evergreen foliage from drying out. Placing a light weight frost blanket or germination cloth over the crop can prevent this from happening. This protects the foliage until the new feeder roots form and can support the new growth. It is also important to unbox and plant bare root lavender as quickly as possible, as the foliage causes it to dessicate more quickly than most other bare root items during storage. Lavender is a high priority plant to get planted first and water in right away after planting.