






Bedding Plants Crop Programme



					
GROWTH STAGE	Transplanting	Leaf Expansion	Vegative Growth	Coloured Bud	Maturation
Product					
Aqualatus /Integrate	Apply at first watering at 1.2 L/ha. Then every two weeks later				Apply prior despatch
Fortify Cu		Apply 2 L/ha every 14 days as part of the spray program			
Bio-Chel Ca		Apply 2L/ha every 7 -14 days			
MAS-Power Mg		Apply at first signs of deficiency at 1 L/ha			
Sentinel*		Apply 0.25 - 0.5 per litre on the first signs of pest pressure			
MAS-Power Active Grow			Apply 1 -2 L/ha as required and final despatch		
Pure-Mix 20-8-20		Apply at final dilution rate of 1 g per Litre			
Pure-Mix 12-6-36				Apply at final dilution rate of 1 g per Litre	

Aqualatus	Fortify Cu	Bio-Chel Ca	MAS-Power Mg	Sentinel	MAS-Power Active Grow	Pure-Mix 20-8-20	Pure-Mix 12-6-36
The worlds market leading soil and growing media surfactant designed to optimise water and nutrient management to reduce cost and increase crop profitability. Used regularly Aqualatus will create and equilibrium of air and water in the rootzone to maximise uptake of nutrients and other substrate applied chemistries.	A foliarly applied nutrient package which uses nutrient charges and biostimulation to reduce susceptibility to damage from disease infection. Regular use will increase vascular flow, support rooting and will aid crops to maintain quality and marketable products.	The world strongest calcium chelate liquid, Bio-Chel Ca is designed to optimise calcium availability and to remove calcium disorders. Used regularly is will optimise cell wall strength to increase trolley shelf life.	This a unique magnesium formulation combined with Engage MAS mineral assimilation system. This advanced formulation maximises the penetration, distribution and assimilation of magnesium by the plant.	Sentinel is a blend of silicon and salicylic acid. Once applied it is used by the plants help to build resilient cells which act as a physical barrier for the crop to help reduce both susceptibility to disease infection and predation from insect pests.	MAS-Power Active Grow contains generous levels of major and micro nutrients together with a Bio Pack to support plant health. Used regularly it will increase nutrient efficiency and aid crops during periods of stress.	Pure Mix 20-8-20 is a balanced high quality soluble fertiliser complete with a full trace element package for use during the vegetative growth stage of ornamentals.	Pure Mix 12-6-36 is a high performance 1:3 N:K soluble fertiliser idea for supporting the flowering stages of all crops and for autumn/winter hardening.

*Apply with other spray applications to increase nutrient mobility reduce effects of biotic and abiotic stresses.

Above are the Engage recommendations, but if you have any queries contact us on **+ 44 (0) 1257 226590**