Technical Bulletin October 2022





Nutrition Boost For Autumn Ornamentals

As we head into colder winter months, it's important growers are supplying their plants with the correct level of nutrition to maintain plant health and quality.

Crops wll benefit from a dose of Bio 20, as a foliar applied nutrition, as it provides a quickly visible 'green up' response in the plant. This is due to the readily available nutrition and biostimulant within Bio 20 that is taken up via the stomata and



supplied directly to where the plant needs it the most. Gene testing data for Bio 20 has demonstrated immediate plant response to key plant signals, responsible for uprating the plants ability to uptake nutrients, amongst other benefits. A plant supplied with the correct nutrition ensures healthy, nutritionally balanced, growth able to meet the specifications required for sale.

Nutrients supplied when Bio 20 is applied at 2L/ha

	Nutrient Supplied at applicate rate 2L/ha					Micro Nutrient Composition						
	Ν	P ₂ O ₅	K ₂ O	MgO	Ca	Fe	Мо	Cu	Zn	В	Со	Мо
Bio 20	400g	400g	400g	30g	0	2920mg	1460mg	1460mg	1460mg	580mg	24mg	24mg



Synergy with Zynergy

Combining Bio 20 with Zynergy is a winning combination. The highly plant available copper and zinc within Zynergy helps to harden plants and increase the plants natural health support system. The formulation is highly tank mixable, if applied without pesticides it must be used with a foliar adjuvant such as NA13.

Timings and Rates

Bio 20

Apply 2-3L/ha,(2-3 ml/L) every 14-21 days

NA13

Apply at 0.1% of tank concentration

Zynergy

Apply 1L/ha (1 ml/L) every 7-14 days

Speak to your OMEX technical manager for full reccommendations

Have a question?

Contact our team

