



PROGRAMME FOR GRAPE CROPS

Bud break	Leaf development	Beginning of flowering	Flowering	Fruit setting	Fruit expansion	Harvest
NHDelta	NHDelta	NHDelta	NHDelta	NHDelta	NHDelta	
XStress	XStress	XStress	XStress	XStress	XStress	
			CalFlux	CalFlux		
			RainbowWave		RainbowWave	Blush
				ZimaFlux		ZimaFlux
TipTop		TipTop	TipTop		TipTop	

NHDeltaCa NHDeltaK	After pruning, foliar spray application with NHDeltaCa (5.0 l/ha in sufficient water to cover plant) to enhance rooting and foliar development. From leaf development stage, applications with NHDeltaCa and NHDeltaK via foliar or irrigation to improve growth, plant health and yield. The use of NHDeltaK helps to improve fruit development.
XStress	After pruning, foliar applications at 1.0 to 2.0 l/ha to obtain a stronger and earlier growth. From leaf development, regular applications every 10 to 15 days to reduce the effects of environmental stress, remove micro-nutrient deficiencies and help prevent disease establishment through better plant health. Pre-harvest, 2 applications at 1.5 l/ha; the first 10 days and the second 3 days before harvest to enhance fruit quality and increase shelf life. Particularly useful in areas of high UV or high temperature.
CalFlux	Apply at the end of flowering stage and beginning of fruit set at a dose rate of 1.0 - 2.0 l/ha to increase the number of fruit and weight, reduce physiological disorders (skin cracking, soft tissue), increase pH levels and improved disease resistance through better cellular strength.
RainbowWave	Use throughout the growth cycle at 2.0 l/ha every 12-15 days to switch vegetative growth in favour of flowering and pollination. Later applications help to reduce excessive apical growth; redirecting sugars and other photosynthetic substances to the fruit.
Blush	Apply at 1.5 l/ha to accelerate and enhance fruit colour, without reducing post harvest fruit quality. Fruits acquire a brighter and more colourful hue. Apply as necessary as a harvest aid.
ZimaFlux	For correction of potential deficiencies of zinc and manganese. Apply as necessary at 2 -3 kg/ha
TipTop	For enhanced growth and plant health to increasing both yield and quality. Use as necessary at between 2.0 - 3.0 l/ha.