



Olive

CROP PROGRAMME

				GROWTH STAGES						
				      						
	Application method	Rate of use	Number / timing of applications	Planting	Leaf development	Beginning of flowering	Flowering	Fruit setting	Fruit development	Harvest
NHDelta	FOLIAR IRRIGATION	3 - 5 cc/l 5 l/ha	6 - 8							
NHDelta^{Fe}	FOLIAR IRRIGATION	2 - 3 cc/l 2,5 - 5 l/ha	3 - 6							
CaIFlux	FOLIAR	1 - 2 cc/l 2 - 3 l/ha	2 - 3							
Rainbow Wave	FOLIAR IRRIGATION	1,5 cc/l 2 - 3 l/ha	3 - 5							
XStress	FOLIAR IRRIGATION	1,5 cc/l 2 - 3 l/ha	6 - 7							
TipTop	FOLIAR	2 - 5 l/ha	2 - 3							
ZimaFlux	FOLIAR IRRIGATION	1-2 g/l 3-10 kg/ha	2 - 4							
Slick	IRRIGATION	1 - 3 L/ha	6 - 7							



After pruning, foliar application with **NHDeltaCa** (5 cc/L) to obtain a better rooting and foliar development. From development stage, applications with **NHDeltaCa** and **NHDeltaK** via irrigation to improve growth and secondary root system increasing absorption of micro elements regulating pH at rhizosphere. The use of **NHDeltaK** improves fruit development. It is recommended to decrease nitrate applications between 40 - 50%



Apply when the crop requires contributions of Fe and Mn, especially during budding and flowering to avoid deficiencies of these elements, and when symptoms of Fe deficiencies are observed. In neutral, basic soils or irrigated with alkaline water, from start of cultivation.



Apply at the end of flowering stage and beginning of fruit set (size fruit between 2-3 mm) at a dose rate of 1.5 cc/L to obtain fruits better developed, with higher weigh, less physiological disorders (cracking, softness, mechanical damage, etc) and diseases (antracnose, botrytis, etc) as well as less water losses along late stages. The acidic pH of the product allows most of tank mixing with other pesticides and foliar fertilizers.



Use along growth cycle at 2 cc/L every 12-15 days to decrease vegetative growth in favor of flowering, as well as elongation of the polinic tube. In the following growth stages helps to reduce excessive apical growth redirecting sugars and other photosynthesis substances to the fruit.



After pruning, application at 1 to 2 cc/L to obtain a better growth response. From leaf development, regular applications every 10 to 15 days to reduce the effects of environmental stress. Before harvest, 1 applications at 1,5 cc/L to improve fruit quality (table olives only).



NPK with micronutrients for a better growth and plant health to increase yield and quality.



For correction of potential deficiencies of zinc and manganesse. Better, apply preventively along the growth cycle. Repeat if necessary (new deficiency symptoms).



Maximizes the effectiveness of the use of water and fertilizers in irrigation, promotes soil aeration and increases the harvest and its quality. It can be applied through any irrigation system. Slick can be applied together with fertilizers at an initial dose of 3l/ha plus applications of 1l/ha per month throughout the entire crop cycle.

* For any questions or clarification about this crop programme or our range of products, consult an Ecoculture technician.

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