











Stone Fruit Foliar Programme

Stone Fruit covers apricot, nectarines, cherries, plums and peaches.



										
GROWTH STAGE	Bud burst	Mouse ear	Green cluster	White bud	Bloom		Fruit set	Fruitlets	Fruit development and swell	Post harvest
Product					5% Bloom	50% Bloom				
MAS-Power Active Bud*			5kg/ha	5kg/ha	5kg/ha		5kg/ha	5kg/ha	5kg/ha	5kg/ha
Sion*				5kgs per Ha				0.5L/1.0 litres every 7-14 days		
Bio-Chel Ca			2 L/ha	2 L/ha	2 L/ha	2 L/ha	2 L/ha	2 L/ha every 2 weeks		2 L/ha x 2
Bio-Chel Fe				2 L/ha		2 L/ha		As per tissue analysis requirement only		
MAS-Power Active Fruit*						3 L/ha		Apply 2-3 applications if larger fruit size is required at 3 L/ha		

Additional applications for reducing susceptibility to disease and insect pests (apply as necessary).

GROWTH STAGE	Bud burst	Mouse ear	Green cluster	White bud	Bloom		Petal fall	Fruit set	Fruitlets	Fruit development and swell	Post harvest
Product					5% Bloom	50% Bloom					
Fortify XD*	2 L/ha	2 L/ha	2 L/ha							2 L/ha every 14-21 day	
Fortify Cu*	2 L/ha	2 L/ha	2 L/ha				2 L/ha	2 L/ha	2 L/ha every 14 days		
Sentinel*		0.5 L/ha		0.5 L/ha				0.5 L/ha x 2		0.5 L/ha as required at 7 day intervals	

Fortify XD	Fortify Cu	MAS-Power Active Bud	MAS-Power Active Fruit	Calcium application	Sentinel	Sion
Regular applications create a nutritional barrier to the growth of stone fruit tree scab and with programmed use will reduce susceptibility to scab infection.	Regular applications create a nutritional barrier to the growth of stone fruit tree canker and with programmed use will reduce susceptibility to canker infection.	An early application, this complete package will ensure optimal support for developing flowers and fruits. We recommend mid season tissue analysis of leaves for correction if needed.	Early application will aid fruit set and later applications will increase fruit size (use only as necessary).	A regular programme of calcium is essential for optimal fruit development, swell and storage.	Product is based upon the delivery of mono-silicic and Salicylic acid to the crop. This is the only form of silicon plants will accept and its affects are highly beneficial to stone fruit trees and their fruit. They help to build a physical barrier within the plant to reduce both susceptibility to infection from scab but also to predation from insect pests such as Tortrix caterpillars, aphids, wholly aphids, spider mites and spotted wing dryosphila.	For the creation of any strong cells silicon and calcium are paramount. Sion optimises available silicon to support heathy resilient fruit which don't split and have longer shelf life.

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