










Pear Foliar Programme

MAS-Power
Foliar Focused



									
GROWTH STAGE	Mouse Ear	Green Cluster	White Bud	Bloom	Petal Fall	Fruit Set	Fruitlets	Fruit Development and Swell	Post-Harvest
Product				5% Bloom 50% Bloom					
MAS-Power B+Mo			2 L/ha	2 L/ha	2 L/ha			As per tissue analysis requirement only	2 L/ha
MAS-Power Mg		3 L/ha	3 L/ha			3 L/ha		As per tissue analysis requirement only	
MAS-Power Mn			2 L/ha		2 L/ha	2 L/ha		As per tissue analysis requirement only	
MAS-Power Zn		2 L/ha	2 L/ha					As per tissue analysis requirement only	2 L/ha
Pure-Mix 12-6-36								10 kg/ha 3-4 applications	
Bio-Chel Ca		2 L/ha	3 L/ha	2 L/ha	2 L/ha	2 L/ha		2 L/ha every 2-3 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	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 every 14-21 day	
Fortify Cu*	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 Foliars	MAS-Power Active Fruit	Calcium	Sentinel
Regular applications create a nutritional barrier to the growth of pear scab and with programmed use will reduce susceptibility to scab infection.	Regular applications create a nutritional barrier to the growth of pear canker and with programmed use will reduce susceptibility to canker infection.	An early application of trace elements will ensure optimal support for developing flowers and fruits. We recommend mid season tissue analysis of leaves to optimise fruit potential.	Early application will aid fruit set and later applications from 6 weeks before harvest 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 pear 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, woolly aphids, spider mites and spotted wing drosophila.

*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**

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Recommendations are based on field experience and field trial results.
Disclaimer: The information contained herein is to the best of Engage knowledge and belief.