

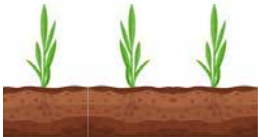
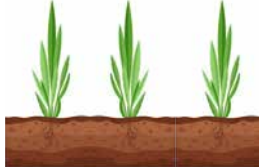
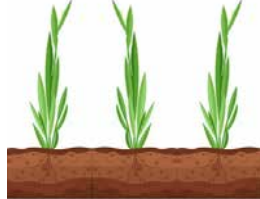



Cereals Foliar Programme



						
GROWTH STAGE		Crop GS 15 (BBCH)	Crop GS 23 (BBCH)	Crop GS 31 (BBCH)	Crop GS 37 (BBCH)	Crop GS 39-69 (BBCH)
Product						
MAS-Power Mg				3-5.0 L/ha as required	3-5.0 L/ha as required	3-5.0 L/ha as required
MAS-Power Mn				3.0 L/ha as required	3.0 L/ha as required	3.0 L/ha as required
Fortify Cu*				2.0 L/ha every 14 days	2.0 L/ha every 14 days	2.0 L/ha every 14 days
Bio-Chel Ca						2.0 L/ha as required
Sentinel*			0.25 - 0.5 L/ha every 14 days	0.25 - 0.5 L/ha every 14 days	0.25 - 0.5 L/ha every 14 days	0.25 - 0.5 L/ha every 14 days
Cypher	4.0 L/ha pre-drilling					

MAS-Power Mg	MAS-Power Mn	Fortify Cu	Bio-Chel Ca	Sentinel	Cypher
<p>Magnesium can be easily locked up in the soil through interactions with other nutrients and is often seen in cereal crops and is vital for photosynthesis.</p> <p>Applications should be made as soon as a deficiency is observed.</p>	<p>As with magnesium manganese is an important nutrient throughout the life of a plant and is particularly vital when cereals are putting on considerable growth.</p> <p>Regular applications should be made even before a deficiency is seen.</p>	<p>Fortify Cu is a unique formulation of PO₄, PO₃, copper and halide ions which complement each other to support plant bio-fortification and reduce yield loss, and with programmed use will reduce susceptibility to disease infection such as oomycete and pseudomonas type diseases.</p>	<p>Regular applications of applied calcium is essential for building cellular integrity and cell strength, and is proven in the field to combat abiotic stresses.</p> <p>Applying foliar calcium during grain fill can prolong the process.</p>	<p>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 cereals.</p> <p>Once applied it helps to build a physical barrier to the crop and helps reduce both susceptibility to disease infection but also to predation from insect pests.</p>	<p>Cypher is a modified organic acid blend and is designed to condition soils.</p> <p>Cypher enhances nutrient uptake by combining nutrients with humic substances to aid well-balanced nutrition. Cypher improves the structure of soil by promoting fungi to create a crumb structure for better water and oxygen intake and improved root penetration.</p>

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