FMC Zoom – FMC			Spring 2021	
Product Category Micronutrient			Pack 10 L	
Key Elements	Concentration	Rate / ha	Comments	
Manganese	90 g/l	1.5 – 3.0 L/ha		
Magnesium	90 g/l	(100 – 200 L water)	Use a rate that will correct manganese deficient crops or as a low dose	
Boron	50 g/l		maintenance treatment.	
Molybdenum	4 g/l		Typical use rate 2 – 2.5 l/ha	
Sulphur	80 g/l			
Nitrogen	80 g/l			
Crop Pulses (Peas, Beans, Soya Beans) and Leaf Brassicas	Application Notes Apply early in the season when the plants have sufficient leaf area to intercept the spray. Repeat if necessary at 10 - 14 day intervals until 4 weeks before harvest.			
Oilseed Rape	Start at the 4 - 9 leaf stage and repeat if necessary at 10 - 14 day intervals and again when stems begin to elongate rapidly.			
RestrictionsHazard CategoryNoneNone	SolubilityMain Chemical Form of NutrientsDisperses in waterMost elements are in carbonate form to get them into a stable formulation along with humic acid.			
Strengths				
The complexing facilitates rapid absorption and translocation of nutrients for immediate correction of deficiencies, particularly during periods of active growth.				
Weaknesses				
Store in frost free conditions above 5 C				
General Information and Agronomic Effectiveness				
A unique formulation of manganese, magnesium, sulphur, boron, molybdenum, nitrogen. Fully soluble source of Micro and macro nutrients for use in arable particularly where the crop needs the best technical solution to correct the situation.				
Manufacturer Process and Physical Form Bulk Density				
Complexed with a blend of lignated humic acids and adjuvants. A light beige coloured solution, Specific Gravity 1.48 @ 20 degrees C. pH (concentrate) 9.25				
Links to Support Information (on AgriiNet)				
Approved Label Tank Mix List (Agrii)				

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Additional Information / Product declaration	
Further Comments:	Product Declaration:
Fully compatible with a wide range of products. Known not to be compatible with MCPA and products like HuMan Extra or other products containing manganese sulphate.	Solubility is complete in water