

PRODUCT DATA SHEET

<u>S-Chelate-O Mn</u> Water Soluble Powder

BIOLOGICALLY FRIENDLY ENOUGH TO BE SOIL ASSOCIATION APPROVED FOR USE WITH ORGANIC CROPS WHEN THERE IS A KNOWN DEFICIENCY

PHYSICAL PROPERTIES

Water soluble Chelated Manganese micronutrient powder
pH of 1% solution in water - 3

Alkali resistance of 1% solution in water - >20ml 0.1M Sodium Hydroxide
Precipitation pH - >12
Particle Size - 95% < 2.36mm

Appearance - White powder with pink hue
Bulk Density - 0.9 g/cm³
Odour - slight odour
Packing: 5kg PE lined steel pails

S-ChelateTM technology Chemistry not Mystery Made in the UK

23rd June 2021

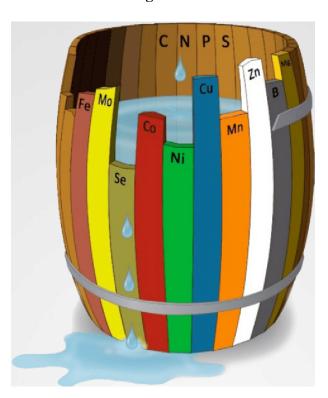
GENERAL GUIDANCE FOR USE OF THIS PRODUCT

Please carry out soil and tissue tests to guide your use of this product.

Liebig's barrel reminds us that plant growth will be limited by a deficit of any one of the elements essential to growth.

It may be that your plants would benefit from one of our multiple element combinations S-Chelate chelation technology has been developed to enable each mineral cation to be highly biologically available and biologically friendly.

Please see our website <u>www.s-chelate.com</u> for how we measure the wide bioavailable pH ranges and examples of plants that have benefitted.



Liebig's Barrel

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PLEASE READ OUR SAFETY DATA SHEET BEFORE USING THIS
PRODUCT