

FORTIFLO

OMEX
LEADERS IN LIQUID FERTILISER

SuperMn

FOLIAR NUTRITION



LONG LASTING SOURCE OF Mn

VISIBLE GREENING & GROWTH

BETTER NITROGEN USE EFFICIENCY

REDUCED APPLICATION RATE

High in manganese to remedy deficiency & promote plant health

SuperMn is a superior, high quality foliar fertiliser formulation, combining both manganese sulphate and manganese nitrate with the addition of magnesium.

SuperMn

SuperMn ensures a more efficient uptake of manganese (Mn) by the crop, compared with simpler formulations.

This means more Mn in the crop, a faster reduction of deficiency symptoms and an extended period of plant available Mn. The addition of magnesium is important as a deficiency in magnesium restricts the uptake of Mn, so this aids in efficacy.

Manganese deficiency risk factors

Manganese deficiency is the most common crop deficiency across the UK. It can cause leaf chlorosis, impair crop growth, delay maturity and make the crop more vulnerable to pests and diseases.

At-risk conditions include high organic soils with a pH value above 6.5, sandy soils, loose seedbeds with reduced root to soil contact, over application of phosphates or low levels of potash. It can also follow stages of heavy rainfall and stress (autumn/early spring) and rapid growth stages.

PRODUCT ANALYSIS

Analysis	w/w	w/v
Nitrogen (N)	2.25%	3.0%
Magnesium (MgO)	2.25%	3.0%
Sulphur (SO ₃)	13.1%	17.5%
Manganese (Mn)	8.6%	11.5%

FORTIFLO liquid foliar fertilisers nourish the nation's crops with the right nutrients at the right time, helping them to reach their full yield potential.

Call us on **01526 396000** or visit omex.com/uk



WHEAT TRIAL RESULTS

