Now available from Impact Fertilisers, MES 10™ by MicroEssentials® delivers two forms of sulphur for season long availability.

- Sulphate (50%) - available immediately
- Elemental sulphur (50%) - available later in the growing season after oxidation

Patented Fusion® technology combines nitrogen (12%), phosphorus (17.4%) and sulphur (10%) into one nutritionally balanced granule.

Sulphur depletion is an increasing problem caused by high yielding crops and reduced use of low analysis, high sulphur fertilisers.

Contact your local Regional Sales Manager for more information on MES 10

✓ MES 10 - the ideal starter fertiliser for cereals, oil seeds and pastures
✓ Proper nutrient ratio improves uptake
✓ Can be blended with ZincStar, MAP, DAP, urea and SOA
✓ Premium product by The Mosaic Company based on 10 years of proven agronomic research
✓ N 12% : P 17.4% : S 10%
MicroEssentials® S10™ is an ideal starter fertilizer for use on most crops, including cereals, oilseeds and pastures. The patented Fusion™ technology process, nitrogen (12%), phosphorus (17.4%), and sulphur (10%) are fused into one nutritionally balanced granule, creating a single source for balanced crop nutrition. The unique chemistry and proper nutrient ratio of MicroEssentials promotes uniform nutrient distribution, improved nutrient uptake, and season-long sulphur availability.

The Right Ratio at the Right Time

MicroEssentials S10 is formulated to deliver nutrients at the right ratio and at the right time to developing plants. Key nutrient interactions help make the fertilizer more available to the plant. MicroEssentials S10 delivers an optimal rate of sulphur in two forms, which when combined provides season-long availability of sulphur for the crop.

- Sulphate (50%) – available immediately to the plant
- Elemental sulphur (50%) – available later in the growing season after oxidation

With over 10 years of proven agronomic research, you can be confident that MicroEssentials S10 delivers the optimum performance you expect from a premium product manufactured by The Mosaic Company.

Specific Nutrient Blends

Impact Fertilisers through our extensive plant footprint on the East Coast is able to offer MES 10 as a straight product or as a blend with components such as ZincStar, MAP, DAP, Urea and SOA. The ability to blend creates an exact nutrient profile to suit a grower’s soil test requirements or district nutrient advice.

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Every MicroEssentials granule contains nitrogen, phosphorus and sulphur. This ensures uniform distribution and better nutrient uptake.

Key Issues MES 10 offers solutions for

- The increasing problem of sulphur deficiencies caused by high-yielding crops
- The steady decline in the use of low-analysis, high-sulphur fertilizers
- Poor distribution of Sulphur in blends
- Soil pH imbalance – the pH of the MicroEssentials granule balances the pH around the granule to enhance phosphorus availability to the plant

Please contact your local Impact Regional Sales Manager for further information.