

ESSENTIAL NUTRIENTS

ONE POWERFUL GRANULE

Through our patented Fusion[®] technology, MicroEssentials[®] creates a nutritionally balanced granule, providing a season-long boost in soil fertility.



UP TO 60% OF YIELD IS DEPENDENT ON CROP NUTRITION

Some say that's a lot. We say, "Why not more?"

MicroEssentials[®] is one of many products from The Mosaic Company. All of our products are conceived from the same place – the relentless pursuit of better. They are our answers to the question, "Can crop nutrition do more?" We think it can. In fact, we know it can.

Join us as we continue to explore and advance crop nutrition together, all in the name of smarter products, smarter practices and smarter business.

Learn more at croplife.com



mosaicco.com

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MicroEssentials[®]

**SUPERIOR PHOSPHATE
PERFORMANCE YOU CAN TRUST**



SINGLE SOURCE FOR BALANCED CROP NUTRITION

ALL-IN-ONE CROP NUTRITION

- Through our patented Fusion® technology, MicroEssentials® creates a nutritionally balanced granule, providing a season-long boost in soil fertility
- The all-in-one formula provides uniform nutrient distribution across your field
- By lowering the pH around the granule, the unique chemistry of MicroEssentials increases nutrient uptake

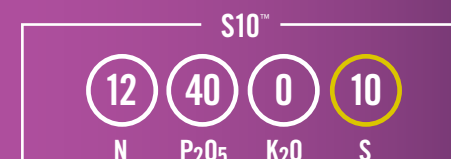
SEASON-LONG SULFUR SUPPLY

- Every granule of MicroEssentials has two forms of sulfur:
 - Sulfate sulfur satisfies needs for early-season growth
 - Elemental sulfur is available later in the season for season-long sulfur availability

MAXIMIZE YOUR YIELD POTENTIAL AND PROFITS

- MicroEssentials has over a decade of proven effectiveness across a variety of crops and soil conditions
- Three distinct formulas are tailored to meet regional soil conditions and cropping systems. Talk to your authorized MicroEssentials retailer to find out which formula is right for you.

NUTRIENT BREAKDOWN



[5.4-8.8] bu/ac

increase with MicroEssentials SZ and MicroEssentials S10 over MAP and DAP



[2.7] bu/ac

increase with MicroEssentials S15 over MAP

Numbers based on multi-year research by The Mosaic Company.

MICROESSENTIALS.COM