

The microSTART60 line of organic fertilizers combines the benefits of organic products with ease-of-use and a consistent analysis.

Listed by the Organic Materials Review Institute (OMRI), microSTART60 (3-2-3) and microSTART60 Plus (7-2-2) deliver nutrients to crops and fields in the slow-release formulations that improve soil aeration and water filtration and prevent leaching, run off, and soil erosion. microSTART60 meets the requirements of the National Organic Program for organic crop production.

Poultry litter has long been recognized as a rich, natural source of nutrients and organic matter. The manufacturing facility, the first-ever, large-scale litter-pelletizing operation, is located in Sussex County, Delaware, centered in one of the country's most-concentrated areas of poultry production. The proprietary manufacturing process dries and pasteurizes poultry litter to create both pellets and granular fertilizer that can be used as a stand-alone organic product or a compliment to other products.

Everything about the microSTART60 process , from the dedicated fleet of truck trailers to the fully enclosed plant was designed to maintain the highest levels of biosecurity:

- Each farm is inspected and samples are sent for analysis before agreeing to accept litter from any producer.
- All litter is transported in their own fleet of specially designed, fully enclosed leak-proof trailers.
- Trucks and equipment are cleaned, disinfected and inspected before going to another poultry farm
- Farm trucks are not received at the plant.
- All litter is stored in the fully enclosed plant; not litter is stored outside. The state veterinary officer has the authority to cease all litter movements in the event of a poultry disease outbreak.

microSTART60 products are sold in bulk for commercial applications to golf courses, sports fields, parks, vegetables, field crops, and nurseries. Our products are safe and easy to apply using conventional equipment.

microSTART60 is also a key ingredient in leading consumer brands of organic lawn-and-garden products and fits perfectly into golf course, parks and recreation area fertilizer programs.

MicroSTART60 fertilizer improves soil structure and water holding capacity over long term use. These precision products also help prevent nutrient leaching and volatilization.



microSTART60 is pathogen free and perfectly safe for people and animals.

microSTART60 products are perfect for the various sectors of the Ag industry. The agronomic benefits of the products include slow nutrient release from natural microbial breakdown, no foliar burn potential and trace nutrients for improved plant cell structure.

microSTART60 products are sold in bulk, 50# Bags and 1-ton totes.

MicroSTART60 is available in the following forms:

- Pellets
- 1-4mm
- Standard Grade

MicroSTART60 Plus (7-2-2 with feather meal) is available in granular form.

(Note: Due to seasonal demand, product availability may vary)