



BRIGHTMA FARMS

CAPABILITY STATEMENT

Agricultural fiber. Bioplastic resins.
Industrial material innovation.

TRANSFORMING AGRICULTURAL INPUTS INTO INDUSTRIAL VALUE

BrightMa Farms develops agricultural fibers and bio-based material systems for paper, packaging, molded products, and industrial applications. We connect feedstock knowledge, material development, and pilot execution to help partners move toward commercial readiness.

CORE COMPETENCIES

Agricultural fiber & feedstock development

Hemp cultivation strategy, sourcing, agricultural coproduct utilization, and supply planning.

Fiber processing & material preparation

Fiber refinement, specification development, and preparation for paper, molded fiber, and composites.

Bioplastic resin development

Hemp-based and agricultural-input resin formulations, sample production, and molding trials.

Molded fiber, pallets & packaging

Material blends, product development, prototype coordination, and application-focused testing.

Pilot execution & scale-up support

Trial planning, testing coordination, technical evaluation, and commercialization planning.

Strategic R&D; & supply chain coordination

Alignment of growers, processors, laboratories, manufacturers, and customers around project goals.

THE BRIGHTMA ADVANTAGE

Agricultural insight paired with fiber and polymer development experience. One coordinated pathway connecting material sourcing, technical partners, pilot trials, and commercial planning.

APPLICATION AREAS

Molded shipping pallets
Fiber-based food packaging
Paper and molded fiber inputs
Bioplastic resin systems
Natural-fiber composites
Injection-molded components

NAICS ALIGNMENT

Proposed • 2022 classifications

111998 All Other Miscellaneous Crop Farming

322299 All Other Converted Paper Product Manufacturing

325211 Plastics Material and Resin Manufacturing

325991 Custom Compounding of Purchased Resins

541690 Other Scientific and Technical Consulting Services

541715 Physical, Engineering & Life Sciences R&D*

*Excludes nanotechnology and biotechnology. Descriptions abbreviated. Confirm applicable codes and registrations before procurement use.

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