

## M-Fiber M13 Product Data Sheet

**M-Fiber** is all-natural floured Miscanthus. Miscanthus is a Non-GMO, perennial, warm-season grass that is grown, harvested, and lightly manufactured in Missouri.

### Approximate Nutritional Data

Moisture %	<10
Dietary Fiber %	80
Soluble Fiber %	<1.0
Insoluble Fiber %	79
Crude Fiber %	48
Protein %	<3
Fat %	<2
Ash %	<3
Prebiotic XOS %	13.5*



### Typical Analysis

Screen size	Weight (g)	Percent
20 mesh screen	0.01	0.04%
30 mesh screen	0.25	1.0%
50 mesh screen	3.16	12.6%
100 mesh screen	8.00	32.0%
270 mesh screen	10.31	41.2%
Pan	3.17	12.6%
Bulk Density	15 lb/ft3	

**Origin:** Grown and manufactured in the USA.

**Packaging:** Food grade totes on #1 pallets or Bulk

**Storage:** Store in a cool dry place. **M-Fiber** has a shelf life of 365 days after date of manufacture.

**AAFCO Definition:** 60.11 Ground Miscanthus Grass, Ground Grass, Sun-cured Ground Grass, Sun-cured Ground Miscanthus Grass

**Features and Benefits:** **M-Fiber** is a replacement for fiber sources in pet diets. **M-Fiber** is all-natural and non-GMO. **M-Fiber** has no added colors, no artificial flavors, no preservatives and a natural aroma.

**Note:** This product can be made available in organic upon request.

\*Ming-Hsu Chen, Michael J. Bowman, Bruce S. Dien, Kent D. Rausch, M.E. Tumbleson, Virjay Singh. Autohydrolysis of Miscanthus x giganteus for the production of xylooligosaccharides (XOS): kinetics, characterization and recovery. *BioResource Technology*. Volume 155, (359-365), (2014)



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