

## PRODUCT DATA SHEET

# PEATBUILT+<sup>®</sup>

## PeatBuilt+ Myco 2-0-0

Blends premium peat with mycorrhizae fungi to improve nutrient transport and soil-bound element availability. Enhances turf health and resilience, helping plants thrive under various conditions.

Granular Reed Sedge Peat and peat/biochar inoculated with mycorrhizae fungi to improve nutrient transport and soil-bound element availability. Enhances turf health and resilience. Maximizes the uptake of existing phosphorus and other nutrients.

### Key Benefits

#### Enhanced Nutrient Uptake

Forms the “bridge” between soil nutrients and plant roots to accelerate absorption.

#### Less Water Stress

Promotes larger root mass which captures more soil water.

#### Increased Stress Tolerance

Turf treated with mycorrhizae exhibits better resilience to environmental stresses.

#### Sustainable Soil Health

Improves soil organic matter and microbial activity, leading to long-term soil health and fertility.

### Properties

PHYSICAL FORM	CRUMBLE
<b>MATRIX</b>	100% REED SEDGE PEAT WITH MYCORRHIZAE INOCULANT
<b>BULK DENSITY</b>	0.73 G/CM <sup>3</sup> (45.5 LB/FT <sup>3</sup> )
<b>AVG PARTICLE SIZE</b>	140 SGN
<b>MOISTURE CONTENT</b>	30%
<b>pH</b>	6 – 7

IRON, FE (%)	0.5	PHOSPHORUS, P <sub>2</sub> O <sub>5</sub> (%)	0.099
MANGANESE, MN (%)	0.01	POTASSIUM, K <sub>2</sub> O (%)	0.054
CARBON (TOTAL), C (%)	44.5	HUMIC ACID (%)	5.86
TOTAL NITROGEN, N (%)	2.5	FULVIC ACID (%)	4.48

Test methods available upon request

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### Application Instructions

**General rate:** Apply Peat+Myco at up to 40 pounds per 1000 square feet. Water the area thoroughly to help integrate into the soil and to activate its beneficial properties. Modify the application rate based on soil test results and specific soil conditions. If recommended, mix Peat+Myco with other organic amendments before application to enhance benefits.

### Safety & Handling

**Water Protective Gear:** Use gloves, a mask, and eye protection when handling and applying to avoid inhalation or skin contact.

**Storage:** Store in a dry, cool place away from direct sunlight and moisture to maintain its effectiveness.

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The user of this product must comply with all safety and regulatory standards. Consult your APT representative for further operating or usage information.

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