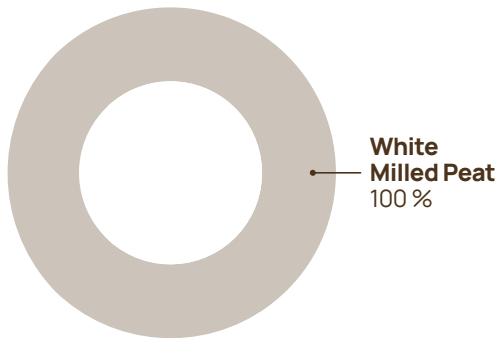




Structure — Medium

pH (CaCl₂)

5.2 - 6.0

Fertilization (14-16-18)

1.2 kg/m³

Wetting agent

1 L/m³

Humus® additive

2 L/m³

Micronutrient depot fertilizer

50 g/m³

Slow release fertilizer 40 N

250 g/m³

Bag size

- ☒ 70 L
- ☒ 250 L
- ☒ 300 L
- ☒ Big Bale



Benefits

- Larger fraction improves drainage.
- Additives allow healthy plant structure and minimize water stress.

Usage

Potting, bedding and small container plants, small trees and shrubs.

Density

180 - 210 kg/m³

Pot size

8 - 14 cm

Humus additive (2L/m³)

Natural humus booster; improves microbial activity, nutrient retention (CEC), water-holding, and rooting.

- Better germination and rooting in seedling trays and plug systems.
- Promotes healthy plant growth in pots without synthetic stimulants.
- Ideal for organic or sustainable production systems.

Trace elements (50g/m³)

Prevents micronutrient deficiencies; supports enzyme activity, photosynthesis, and overall plant health.

- Prevents micronutrient deficiencies in neutral or acidic substrates.
- Encourages uniform and vigorous growth across all plant types.
- Synergizes with NPK fertilizers to maximize nutrient efficiency.

Wetting agent (1L/m³)

Ensures even water distribution in peat; prevents dry spots and improves nutrient mobility in root zone.

- Especially critical for machine-filled trays and pots with fine or compressed substrates.
- Improves performance of automated irrigation systems (drip, ebb-flood, etc.).
- Helps maintain stable moisture levels without overwatering.

Fertilization 14-16-18 (kg/m³)

Provides balanced macro-nutrients (NPK) for strong early growth, rooting, and stress resistance.

- Reduces need for early fertilization.
- Prevents common nutrient deficiencies in peat-based mixes (especially nitrogen and potassium).
- Ideal base for both organic-rich substrates and fertilization programs.