



White Milled Peat  
100 %

## Structure – Medium

**pH (CaCl<sub>2</sub>)**  
5.2 - 6.0

**Fertilization** (14-16-18)  
1.2 kg/m<sup>3</sup>

**Wetting agent**  
1 L/m<sup>3</sup>

**Humus® additive**  
2 L/m<sup>3</sup>

**Micronutrient depot fertilizer**  
50 g/m<sup>3</sup>

**Slow release fertilizer 40 N**  
250 g/m<sup>3</sup>

## Bag size

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



## Benefits

- Balanced structure for root support.
- Additives maintain nutrient retention and moisture stability.

## Usage

Fruits, berries, vegetables, lowers and other small to medium sized plants.

**Density**  
170 - 210 kg/m<sup>3</sup>

**Pot size**  
8 - 14 cm

## Humus additive (2L/m<sup>3</sup>)

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/m<sup>3</sup>)

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/m<sup>3</sup>)

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/m<sup>3</sup>)

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.