

PRO-MIX 'BX'

Technical Data Sheet

PRO-MIX 'BX' is a "General Purpose" peat-based growing medium . During the course of crop production, it is necessary to initiate a fertilizer program. The fertilizer program selected should consider water nutrient content, crop type and stage of plant development. It is essential to begin fertilization within 7 days after planting and maintain fertilizer applications throughout the course of crop production. To insure plants receive proper nutrition, it is advisable to periodically analyze fertilizer solution, nutrient content of growing media and plant tissue throughout the production cycle.

PRO-MIX 'BX' is peat-based making it lightweight, easy to handle and highly desirable for transplanting. It's porous texture allows for quick rooting and optimum water/air ratio. The incorporation of wetting agent facilitates water absorption and distribution.

COMPONENTS	APPLICATIONS
<ul style="list-style-type: none">• Canadian Sphagnum Peat Moss (75-85 % / vol.)• Perlite — horticultural grade• Vermiculite• Dolomitic & Calcitic Limestone (pH adjuster)• Macronutrients• Micronutrients• Wetting Agent	<ul style="list-style-type: none">• Bedding Trays• Dish Gardens• Foliage• Hanging baskets• Potted flowering plants• Rooting cuttings• Herbs• Perennials• Vegetables• Cut flower beds• Interior design

UPC	CODE	SIZE	PACKING	WEIGHT
—	0420 P	55 Cu. Ft. Comp.	2/pallet	800-1050 lb
—	0755 P	70 Cu. Ft. Loose	2/pallet	600-750 lb
0 25849	0431 P	3.8 Cu. Ft. Comp.	30/pallet	60-75 lb
0 25849	0481 P	3 Cu. Ft. Loose	54/pallet	25-35 lb

pH Range:

5.5 - 6.5 (1:3, v:v water)

Electrical conductivity:

1.3 - 2.0 mmhos/cm (S.M.E.)

Air Porosity:

17 - 22 % by volume (6 inch pot)

Water-Holding Capacity:

700 - 900% by weight

Bulk Density:

8 - 10 Lbs./cu.ft. (0.13 - 0.16 g/cm³)

Moisture content:

30 - 50% by weight

For additionnal technical information pertaining to this product, for lab analysis (media and water testing), grower assistance or grower seminar, professionnall growers can contact:

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