

GRO-MAX[®] PREMIUM GARDEN SOIL

TECHNICAL DATA SHEET



PRODUCT DESCRIPTION

Gro-Max[®] is a well-balanced, light weight soil that has a deep earthy aroma indicative of its high organic matter content. It is designed with an optimum pH, water holding capacity and aeration porosity.

Plant roots require an active biotic ecology, but the manicured style of most container gardens means that it's not going to come from fallen leaves and trees. Fortunately, nearly all the ingredients in Gro-Max[®] are composted and contain a wide spectrum of microbes for soil health.

TYPICAL ANALYSIS

pH*:	6.8 – 8.0
EC*:	< 1.6 mS·cm ⁻¹
Organic Matter Content:	48 – 60% by weight (dry)
Total Porosity ^A :	47 – 58%
Aeration Porosity ^A :	19 – 33%

APPLICATIONS

Gro-Max[®] was designed as a planting soil or as an amendment for existing garden beds. It is an all-purpose soil for use with a variety of plants including annuals, perennials, wildflowers and small shrubs. It is recommended that if using Gro-Max[®] in vegetable gardens (or with similar high feeders), an appropriate organic or synthetic fertilizer should be used.

As with any soil, it is highly recommended that plants are watered regularly to ensure an optimal moisture content; Gro-Max[®] should remain moist below the surface.

For complete product information or questions, please contact your Gro-Bark sales representative.

NOTE: These values are representative of quality control analysis at the time of manufacturing. This data is for information purposes only and cannot be used as a warranty.

**Determined using the 1:2 dilution method for soilless media*

^A Determined using the porosity method as outlined in the Ontario Ministry of Agriculture and Rural Affairs Nursery and Landscape Plant Production and IPM Guide, publication 838 (2006).



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