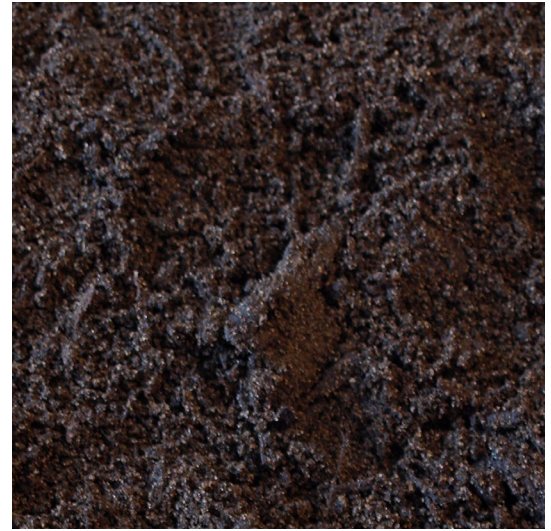


NutriGrow

Planter Blend Soil

Created from premium aged bark, Class A organics, and clean, free-draining river sand, NutriGrow Planter is our leading commercial grade soil for planting. Developed with the Pacific Northwest climate in mind, it has unique, slightly acidic pH levels, making it an excellent choice for many types of native plant species. Cost-effective, safe, and environmentally sustainable, our NutriGrow Planter is ideal for standard landscaping applications, including planters. It's also effective for gravel pit and mine reclamation, and in riparian planting areas and non-irrigated areas due to its natural water-holding capacity.



Planter Blend Soil	Soil Properties						Nutrients					
	>2mm gravel	Sands	Fines	Organic Matter	pH	Salts (EC)	Total Nitrogen	Phosphorus	Potassium	Calcium	Magnesium	C/N Ratio
	%	%	%	%	units	dS/m	%	ppm	ppm	ppm	ppm	ratio
	<5	68.3	13	14.9	6.4	5.2	0.28	540	125	1200	270	23.8:1
Compliance with Canadian Landscape Standard	✓	✓	✓	✓	✓	High	✓	High	✓	Optimum	Optimum	✓
	2P	2P	2P	2P	2P	2P	2P	2P	2P	n/a	n/a	2P
2P Standards	<5	40 to 80	<35	10 to 20	4.5 to 6.5	<3	0.2-0.6	20 to 250	50 to 1000	n/a	n/a	<40:1

Usage

- For gardens, install at minimum 300 mm (12") depth
- For larger trees you may want a 600-900 mm bed (24-36")

Core Benefits

- Unique, slightly acidic pH levels
- Excellent choice for many native plant species
- Natural water holding capacity
- Ideal for non-irrigated areas
- Environmentally sustainable
- Low maintenance with minimal fertilization required in first 3 years
- Cost effective, safe and proven product
- Eliminates the need for phosphorus fertilizers

Additional Information

1. NutriGrow products contain all of the nutrients plants need for growth, including nitrogen, phosphorus, potassium and all essential trace elements like boron, copper and zinc that are often deficient in our native soils. Because nutrients are released slowly as the organic matter in the soil breaks down, plants are provided with a steady supply of nutrients over several growing seasons.
2. Sites using NutriGrow products should not require fertilization for two growing seasons except nitrogen which should be applied after several months of plant growth, or at the beginning of the second growing season.
3. Amending sites with NutriGrow products will improve moisture retention. Less irrigation may be required.
4. NutriGrow products meet all BC regulatory requirements, and are safe and effective for all landscaping uses.
5. Salts are slightly higher than the Landscape Standard but will be leached out with precipitation and irrigation. If you are placing soil during a period of drought, irrigate well the first several times after planting to leach salts. Otherwise, precipitation will leach salts.
6. Phosphorus level in soil is higher than the Landscape Standard. This won't impact plant growth. The phosphorus is in *slow-release* forms so will be released for plant growth over several growing seasons.