

NutriGrow

Turf Blend

Created from clean, free-draining river sand, sawdust, and Class-A organics, NutriGrow Turf is our leading commercial grade soil for turf. 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, NutriGrow Turf is ideal for standard landscaping applications for lawns. It's also effective for gravel pit and mine reclamation where grasses are required and in non-irrigated areas due to its natural water-holding capacity.



Turf Blend	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	82	5.5	7.8	5.5	4.6	0.22	690	130	1350	310	20.5:1
Compliance with Canadian Landscape Standard	✓	✓	✓	✓	Slightly Low	Slightly High	✓	High	✓	Optimum	Optimum	✓
	2L	2H	2L	2L	2L	2L	2L	2L	2L	na	na	2L
2L Standards	<5	70 to 90	<35	3 to 10	6 to 7	<3	0.2-0.6	20 to 250	50 to 1000	na	na	<40:1

Usage

- For lawns, install at 150-300 mm (6-12") depth

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

- 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.
- Sites using NutriGrow products should not require fertilization for two growing seasons except for nitrogen which should be applied after several months of plant growth or at the beginning of the second growing season.
- Amending sites with NutriGrow products will improve moisture retention. Less irrigation may be required.
- NutriGrow products meet all BC regulatory requirements, and are safe and effective for all landscaping uses.
- 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.