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LANDSCAPER'S PEAT REPLACER

FEATURES

- Complete soil renovator
- Enhances soil aeration & tilth
- Naturally acidic-pH 5.5 to 6.5
- Provides essential soil nutrients
- Enhances soil absorbency

INGREDIENTS

- 1 part.....Medium aged pine bark mulch with nominal sizing from 1 1/2" and down
- 1 part.....Vital Earth Composted Peat Replacer—see Composted Peat Replacer spec sheet

APPLICATIONS

1. Primarily designed to amend existing soil to prepare beds for planting flowers or shrubbery.
2. Useful for bed preparations during color changes.

INSTRUCTIONS

1. Apply sufficient Peat Replacer to existing soils so that the mixed proportions will be 1/3 to 1/2 Peat Replacer. Mix in thoroughly.
2. Fertilize area after planting with Carl Pool's 13-13-13 or Colorsapes.

TYPICAL TEST RESULTS

When tested for available water soluble nutrients by the extract method, typical values have been as follows:

Soil pH	5.5 - 6.5	(pH)
Nitrogen (N)	50 - 100	ppm
Phosphorus (P)	30 - 60	ppm
Potassium (K)	30 - 60	ppm
Calcium (Ca)	100 - 200	ppm
Magnesium (Mg)	10 - 30	ppm
Sulfur (S)	10 - 30	ppm
Boron (B)	-	ppm
Copper (Cu)	.3 - 1.5	ppm
Iron (Fe)	10 - 50	ppm
Manganese (Ma)	1 - 2	ppm
Sodium (Na)	5 - 20	ppm
Soluble Salts	-	mmhos/cm
Zinc (Z)	.1 - 1.5	ppm

GRADATION

Sieve Size	% Passing
1 1/2"	100
1"	95-100
1/2"	90-100
1/4"	70-90
#10	50-70
#40	10-30
#100	0-10

UNIT WEIGHT

Saturated and surface dry
35-45 lbs/cf

SOIL AMENDMENTS