



Lee County Gardening

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LEE 074

SOIL MIXTURES

General Mixture #1

Vermiculite or Perlite	4 Quarts
Sphagnum Peat Moss	4 Quarts
Dolomitic Lime	1 Tablespoon
Superphosphate (20%)	2 Teaspoons
6-6-6 Fertilizer	1 Teaspoon

The fertilizer added will be sufficient for three weeks. For continued growth of plants, fertilize with one level tablespoon of 20-20-20 per gallon of water every four weeks.

General Mixture #2

Sterilized Soil	a Bushel
Perlite or Vermiculite	a Bushel
Sphagnum Peat Moss	a Bushel
Dolomitic Lime	6-8 Tablespoons
Superphosphate (20%)	2 Tablespoons
Ammonium Nitrate	1 Tablespoon

Where acid loving plants are to be grown, reduce lime by one-half. See fertilizer suggestions above.

Gesneriad Soil Mix (Violets and Gloxinias, etc.)

Sphagnum Peat Moss	1 Quart
Sand	1 Quart
Dolomitic Lime	1 Teaspoon
Vermiculite	1 Quart
Superphosphate (20%)	½ Teaspoon
Ammonium Nitrate	¼ Teaspoon

Ferns

Sphagnum Peat Moss	3 Quart
Sand or Perlite	1 Quart
Dolomitic Lime	2 Teaspoon
Superphosphate (20%)	1 Teaspoon

Cactus Mixture

Perlite	1 Quart
Peat Moss	1 Quart
Sand	1 Quart
Dolomitic Lime	1 Teaspoon
Superphosphate (20%)	½ Teaspoon

Written by: Tom MacCubbin
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