

ESCOUMINS BLACK TOP

COMPONENTS:

Canadian Sphagnum Peat Moss

CHEMICAL CHARACTERISTICS:

pH Range: 3.3 – 4.3 (S.M.E)

Electrical Conductivity: 0.1 - 0.4 mmhos/cm (S.M.E)

S.M.E. Nutrient Analysis: results in ppm (mg/L)

N-NO ³ nitrate nitrogen	N-NH ₄ ammoniacal nitrogen	P phosphorus	K potassium	Ca calcium	Mg magnesium	Na sodium	Zn zinc	Mn manganese	Cu copper	Fe iron	B boron
0-5	0-5	0-5	0-5	0-5	0-5	0-20	<0.2	<0.2	<0.1	<0.2	<0.2

Particle Size Analysis (CPVQ Method Agdex 533):

	COARSE	MEDIUM			FINE		
#US	¼	5	10	20	50	100	Pan
mm	6.35	4.00	2.00	0.85	0.3	0.15	
%	1-5	4-10	12-20	18-28	27-40	8-16	3-7

PHYSICAL CHARACTERISTICS:

Air Porosity: 12 - 20% (V/V)
 Bulk Density: 6 - 10 lbs /cu.ft. (0.1 - 0.17 g/cm³)
 Moisture Content: 25 - 45% by weight
 Water-Holding Capacity: 60 – 80% by volume

PACKAGE AVAILABLE:

3.8 cu.ft. compressed

Note: The information above is accurate and reliable to the best of our knowledge. However, such information is not to be interpreted as representing a warranty or guarantee as to its accuracy and reliability or completeness. No warranty of any kind is given or implied and LAMBERT PEAT MOSS Inc. will not be liable for any damages, losses, injuries or consequential damages which may result from the uses or reliance on any information contained.

These data are for information purposes only. Peat moss is a natural product; therefore, results for individual samples may vary.

