



EAGLE LAKE
professional landscape supply

Alberta Gold



*A rich blend of compost and peat moss, ideal for existing gardens.
Best used as an all purpose soil amendment or for topdressing*

SPECIFICATIONS

| parameter | result | method |
|----------------------------|-------------------------------------|-------------------------------|
| <i>Plant Material</i> | <i>All purpose</i> | |
| <i>Composition</i> | <i>Compost & Peat Moss</i> | |
| <i>Soil Textural Class</i> | <i>Sandy Loam</i> | |
| <i>Partial Size</i> | <i>Sand-75%, Silt-15%, Clay-10%</i> | <i>MSA Part 1</i> |
| <i>pH</i> | <i>7.3</i> | |
| <i>Media Density</i> | <i>700-800 Kg/ cubic metre</i> | <i>ASTM E2399-05</i> |
| <i>Organic Matter %</i> | <i>45-50%</i> | <i>ASTM D2974 C</i> |
| <i>Dry Matter %</i> | <i>50-55%</i> | <i>ASTM D2974 C</i> |
| <i>Cation Exchange</i> | <i>33.2</i> | <i>CEC</i> |
| <i>Soluble Salts</i> | <i>1.2ms/cm</i> | <i>SSE</i> |
| <i>Phosphorus, P</i> | <i>218 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Potassium, K</i> | <i>1,200 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Magnesium, Mg</i> | <i>800 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Calcium, Ca</i> | <i>4256 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Sulfur, S</i> | <i>217 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Zinc, Zn</i> | <i>12.2 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Manganese, Mn</i> | <i>61 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Iron, Fe</i> | <i>207 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Copper, Cu</i> | <i>0.8 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Nitrate, NO3</i> | <i>10 ppm</i> | <i>Saturated Paste Method</i> |
| <i>Sodium, Na</i> | <i>332 ppm</i> | <i>Saturated Paste Method</i> |

Product available in Bulk or Bagged in totes

Results reported on a dry weight basis - The Above results relate to the individual sample submitted and analysed on 02/23.
We strive to maintain high quality and consistency of product these results are to be used as a guideline.
Actual product may vary.If you require a current analysis please let us know.