

NutriGrow

PREMIUM CLASS A COMPOST

A high-quality, Class A product, exceeding provincial and federal Class A compost standards. Created from clean wood waste and municipal organics, **NutriGrow Premium Class A Compost** is rich in essential nutrients like nitrogen, phosphorus, and potassium which are essential for boosting and maintaining plant health over time. This high quality, cost-effective compost is an effective alternative to chemical fertilizers, as it is a natural and sustainable source of nutrients.

Offered in 1/2" and 1" screen sizes.

| PREMIUM CLASS A COMPOST | SOIL PROPERTIES | | | NUTRIENT & QUALITY PARAMETERS | | | | | | | |
|-------------------------|-----------------|-------|----------------|-------------------------------|-----------|-------------|-------------|----------------------|---------------------|------|---------------|
| | SANDS | FINES | ORGANIC MATTER | TOTAL NITROGEN | C/N RATIO | AMMONIA - N | NITRATE - N | AVAILABLE PHOSPHORUS | AVAILABLE POTASSIUM | pH | SALINITY (EC) |
| | % | % | % | % | ratio | ppm | ppm | ppm | ppm | unit | dS/m |
| | 25.10 | 33.70 | 41.20 | 1.15 | 20:1 | 907.00 | 270.00 | 2092.00 | 2990.00 | 6.44 | 3.32 |

* NUTRIGROW PREMIUM CLASS A COMPOST DATA REPRESENTS A TWELVE-MONTH AVERAGE*

USAGE

- As a mulch, apply a 1" to 3" layer on top of soil around plants or as a general mulch throughout planted areas.
- As an amendment, blend at a ratio of 1-part compost and 3-to-5 parts existing soil or other soil-building ingredients.
- As a topdress on lawn areas, apply a 0.25" to 0.5" layer uniformly across the lawn and rake to incorporate. Topdressing lawns improves the texture and colour of grass through the addition of slow-release nutrients and retention of moisture.

CORE BENEFITS

- Contains a healthy supply of macro and micronutrients promoting sustainable plant fertility
- Improves the structure and health of soil by adding organic matter
- Promotes moisture and nutrient retention in soil, therefore reducing the need for irrigation
- Attracts beneficial organisms to the soil, reducing the need for pesticides and fertilizers
- Loosens tightly bound soil particles so roots can spread, water can drain, and air can penetrate.
- Promotes a circular economy and reduces greenhouse emissions