



# 11-11-11

Plus Micros

## All Purpose Fertilizer with Sphagnum Peat

### Lawn & Garden || Trees & Shrubs

#### GUARANTEED ANALYSIS:

Total Nitrogen (N)	11.0%
11.0% Ammoniacal Nitrogen Available	
Phosphate (P2O5)	11.0%
Soluble Potash (K2O)	11.0%
Sulfur (S)	10.0%
10.0% Combined Sulfur (S)	
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Water Soluble Copper (Cu)	
Iron (Fe)	0.10%
0.10% Water Soluble Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.05%
0.05% Water Soluble Zinc (Zn)	

Derived from Ammonium sulfate, Muriate of potash, Monoammonium phosphate, Disodium octaborate tetrahydrate, Copper sulfate pentahydrate, Ferrous sulfate heptahydrate, Manganese sulfate monohydrate, Zinc sulfate monohydrate.

#### ALSO CONTAINS NONPLANT FOOD INGREDIENT:

Soil Amending Ingredients:

##### Active Ingredient

10% Organic Matter (from Sphagnum Peat Moss)

##### Inert Ingredient

90% Total Other Ingredients

F002376

ProPEAT Fertilizer 11-11-11 is for use in turf and ornamentals. The product is available in homogenous granular prills each containing NPK and Micronutrients. The prills break up evenly in the soil providing a uniform nutrient release. This product works equally well in wet and dry climates.

#### WATERING SUGGESTIONS

A thorough soaking is preferred to a light shallow watering. This encourages deep rooting and will resist heat and drought stress. Surface drying helps to reduce fungus diseases which thrive in high moisture and temperature conditions. Early morning watering is recommended.

#### TURF

Apply at .5lbs/100sqft, 3 times a year - once in the spring, early summer, and again in the fall. Immediately after application, apply a minimum of 0.2 inches of water to disperse the granules. Watering in this product will help disperse granules and help move nutrients into the soil.

In MI, MD, PA, FL, and VA, apply 2.0 lbs per 1000 sq ft, 2 times a year. In Maryland and Pennsylvania this product is to be used as a seed starter when establishing lawns for the first time only.

In Florida, apply only to actively growing turf. Check with your local cooperative extension agency to obtain specific information on local turf best management practices. Check with your FL county or city government to determine if there are local regulations for fertilizer use.

This lawn fertilizer, which contains phosphorus, is intended only for nonagricultural use on (i) turf during its first growing season, (ii) turf areas being repaired or renovated, and (iii) turf where a soil test performed within the last 3 years indicates a phosphorus deficiency. This fertilizer is not intended for the routine maintenance of turf.

#### FLOWERS & VEGETABLES

Apply at 1-1.5 lbs./100sqft. Spread fertilizer evenly on the bed surface and work into the top 2 to 4 inches of soil surface before planting. For vigorous growth, repeat applications every 6 weeks during the growing season, working into the soil surface along rows and around plants. Do not allow fertilizer to contact stems or leaves.

#### FRUIT & NUT TREES

Apply fertilizer 3 times a year - once in the spring before new growth appears, early summer, and again in the fall after fruit and nuts have been harvested. Fertilizer should only be applied under the drip line of established trees and watered thoroughly.

#### SHADE TREES

Fertilize your trees 2 to 4 weeks before they break bud in spring. Make a follow-up application in 6 to 8 weeks once the trees have reached peak spring growth. Repeat application 6 to 8 weeks after second application. Feed again in late fall, about the time of the average first frost date. Established trees can be fed by using an auger to drill holes in a circle just inside the drip line 24 inches apart and approximately 12 inches deep. Surface feeding near drip line is recommended for younger trees. Water your trees slowly and deeply. Use half rate for your plants less than one year old.

#### SHRUBS & ORNAMENTALS

Apply in the late spring and early fall. Where rapid growth is desired, or in areas where the growing season is extended, a third application is recommended in mid-summer. Scatter the fertilizer evenly on the soil surface under the outer spread of branches, inward to a point 1 foot from the trunk of plant. Scratch fertilizer lightly into the soil surface and water well. Do not allow fertilizer to contact stems or leaves. Use half rate for young plants less than one year old.

#### RATES FOR TREES AND SHRUBS

1 Trunk Size of Tree / Shrub	Amount
1/2" diameter	.25 lb(1/2 Cup)
1" diameter	.50 lb(1 Cup)
2" diameter	.75 lb(1 1/2 Cups)
3" diameter	1.5 lbs(3 Cups)
4" diameter	2 lbs(4 Cups)
5" diameter	2.5 lbs(5 Cups)
6" diameter	3 lbs(6 Cups)
7"+ diameter	1 lb(2 Cups) / inch dia.

Measure diameter of the tree 3 - 4 feet above ground. Do not apply more than 15 pounds of fertilizer to any one tree or shrub. Use half rate for young plants less than a year old.

*\*NOTE: We recommend that you keep this product (and all fertilizers) out of the reach of children. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your garden, and sweep any product that lands in the driveway, sidewalk, and street, back onto your garden immediately as the composition of certain fertilizer elements can cause permanent stains. Also avoid contact with swimming pools and stucco siding.*



**Warning:** May be harmful if swallowed. Causes eye and skin irritation. This product is not considered as a hazardous product under the Hazardous Communications Standard (29CFR

1910.1200) KEEPOUT OF REACH OF CHILDREN; Wash hands thoroughly after handling; Do not eat; drink or smoke when using this product; Wear protective gloves and eye protection; Do not breathe dust; Avoid release to the environment. **IF SWALLOWED:** Call a Poison Control Center or doctor if you feel unwell; rinse mouth. **IF IN EYES:** Rinse cautiously with water for several minutes; remove contact lens, if present and easy to do; continue rinsing. If eye irritation persists, get medical advice/attention.

**IF ON SKIN:** Wash with plenty of water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash it before reuse. Dispose of contents/container in accordance with local/regional/national/international regulations.

**STORAGE AND DISPOSAL** Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Store in a safe manner. Store in original container only and keep tightly sealed when not in use. Dispose of unused product and empty containers in accordance with federal, state and local regulations.

#### WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund or purchase price or replacement of product, of Buyer's choice. To the extent consistent with applicable law, manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

Manufactured & Guaranteed by:

**Fertile Peat Products LLC**

250 Pro Peat Drive

Sugar City Idaho 83448

Covers 10,000 sq ft of turf

Net Weight 50 lbs (22.68 kg)