

## plant depot

## Fertilizer Guide



## N-P-K Analysis: What Do These Numbers Mean?

All fertilizer products provide N-P-K ratio numbers that indicate how much Nitrogen (N), Phosphorus (P), and Potassium (K) is guaranteed in the product. These are the primary macronutrients plants need to grow. Fertilizers may also have secondary macronutrients and micronutrients. For example, a fertilizer with 10-15-6 would mean it is made of 10% nitrogen, 15% phosphorus, and 6% potassium.



**Nitrogen** is used to grow plants larger and greener. It is a vital component of the plants' building blocks. Regular applications of nitrogen leads to more robust plants.



**Phosphorus** is mainly known for boosting flower and fruit production. It is also a key factor in photosynthesis so all plants need this in their fertilizers.



**Potassium** helps plants develop their roots systems and tolerate drought and disease. It also increases production of fruit and grains.

All Purpose

Flowers

Herbs & Veggies



Dr. Earth All Purpose Fertilizer



**Grow More All Purpose** 



Down To Earth Fish Bone Meal



Scotts Super Bloom



Dr. Earth Tomato, Veggie, & Herb



Down To Earth All Purpose