

# How Naturally Better Fall Fertilizer Promotes Healthy Plants

### 1 Nutrient Uptake

Fall fertilization provides essential nutrients that are readily absorbed by the roots. These nutrients are stored and used throughout the winter, aiding in root growth and overall plant health.

### ()2 Energy Storage

Trees and shrubs store energy in their roots during the fall. This stored energy supports new growth in the spring, helping plants emerge stronger and more vigorous.

# O3 Root Expansion

The cooler temperatures and increased soil moisture during the fall create optimal conditions for root expansion. Fertilizing during this time encourages roots to grow deeper and spread wider, improving the plant's ability to access water and nutrients. By focusing on root growth, fall fertilization ensures that your trees and shrubs have a strong foundation to support healthy growth in the spring and beyond.



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# Naturally Better Fall Fertilizer Provides Key Nutrients for Healthy Trees and Shrubs

## Ol Nitrogen (N)

This nutrient is crucial for leaf and stem growth. It gives plants their green color and is vital for photosynthesis.

### Phosphorus (P)

Phosphorus supports the development of roots, flowers, and fruit. It also plays a role in energy transfer within the plant.

#### O<sub>2</sub> Potassium (K)

Potassium helps regulate water uptake and is key for overall plant health. It improves disease resistance and enhances drought tolerance.

### Calcium (Ca)

Calcium is important for cell wall structure and helps with nutrient transport within the plant.

### Magnesium (Mg)

Magnesium is a central component of chlorophyll, the molecule responsible for capturing light energy in photosynthesis.

#### Iron (Fe)

Essential for chlorophyll production, iron helps prevent yellowing of leaves.



# Step-by-Step Guide to Applying Naturally Better Fall Fertilizer



Ol Clear the Area



02

Spread the fertilizer evenly around the base of trees and shrubs, keeping a few inches away from the trunk to avoid burning the roots.



03

After applying the fertilizer, water the area well. This helps the initial dose of nutrients penetrate into the root zone More nutrients will be will gradually be released throughout the winter and early spring.

# Signs Your Trees and Shrubs Need Naturally Better Fall Fertilizer

If your trees and shrubs are showing signs of stunted growth, it could be a result of lacking essential nutrients. Yellowing or light green leaves often point to a nutrient deficiency, especially nitrogen. Another indicator is poor flower or fruit development, suggesting the plants may need fertilization to support their reproductive processes. Premature leaf drop can also signal stress and a need for a nutrient boost. Additionally, sparse or thin foliage typically means your shrubs and trees aren't getting enough nutrients to support healthy, full leaf growth.

