

## WHAT ARE WOOL PELLETS?

Wool pellets are 100% raw wool that has been shredded, heated to 180 degrees to help form a pellet and kill weed seeds in the wool, and then pelleted for ease of use in all garden methods and applications.

When sheep are grazing, they store atmospheric carbon, as well as nutrients like nitrogen, minimal phosphorous, and potash in their wool. Their wool also contains trace amounts of micronutrients like calcium, iron, etc. When buried in soil, wool pellets feed plants up to 6 months and improve soil tilth as they break down.

**TO LEARN MORE ABOUT  
THE BENEFITS OF WOOL  
PELLETS AS A FERTILIZER  
AND SOIL AMENDMENT,  
PLEASE VISIT OUR  
WEBSITE**

[www.otterlakefarm.net](http://www.otterlakefarm.net)



## HOW DO WOOL PELLETS BENEFIT PLANTS AND THE SOIL?

- Wool has a guaranteed minimum NPK analysis of 9-0-2, but can range from:
  - nitrogen: 9-13%,
  - phosphorous: 0-1%, and
  - potash: 2-5%.
- As the wool pellets break down in the soil, these nutrients are slowly released, feeding plants for up to 6 months.
- Wool pellets can retain up to 30% of their weight in water, helping to maintain consistent soil moisture and reducing frequent watering as compared to not using wool pellets.
- Approximately 50% of the weight of wool is carbon. As the wool pellets break down in the soil, the carbon assists the roots in taking up nutrients and improve microbial activity.
- Wool pellets are great for organic gardening methods as there are no synthetic additives and are safe for use around children and pets.