

# BE WISE WHEN YOU FERTILIZE!

Preventing fertilizer loss keeps your lawn healthy, saves you money, and protects our waterways.

It is important to properly assess your lawn's nutrient needs prior to selecting and applying fertilizer.

The Pennsylvania Department of Agriculture is working with homeowners and businesses to promote best practices and educational opportunities for understanding how to best meet our shared goals.

## Fertilizer Law

On July 11, 2022, Pennsylvania enacted a new fertilizer law that updated requirements for both manufacturers and applicators of fertilizer.

- ▣ label modifications
- ▣ fee updates
- ▣ turf nutrient limitations
- ▣ application restrictions

## Who is a Fertilizer Applicator?

The term "applicator" refers to anyone who applies fertilizer, including lawn care professionals, farmers, and homeowners.

## Calibrate

Follow the directions on the fertilizer label and use a fertilizer spreader that is properly calibrated.

## Know The Rate

Select a fertilizer that is appropriate for the lawn's needs.

Phosphorus can't be applied unless: establishing or repairing turf OR a soil test indicates a phosphorus deficiency.

Nitrogen is limited to:

- 0.7 pounds available N per 1000 ft<sup>2</sup>
- 0.9 pounds total N per 1000 ft<sup>2</sup>

## Environmental Conditions

- Do not apply near waters, storm drains, or drainage ditches.
- Maintain a 15-foot buffer from waterways.
- Do not apply if heavy rain is expected.
- Do not apply if ground is snow-covered or frozen.
- Apply product using a properly calibrated fertilizer spreader.
- Apply only to intended application site.
- Fertilizer that lands on an impervious surface (like roads, sidewalks, driveways) must be swept back onto turf.

## Follow the 4Rs of Nutrient Management:

***Right Source, Right Rate,***

***Right Time, Right Place.***



Scan the QR Code  
to learn more!