

The
**PURKOTE
ADVANTAGE**

- Consistent, Predictable Release Curves
- Custom Formulations
- Reduced Labor Application Costs
- Performance at a Wide Range of Temperatures
- Widest Product Offering in the Market
- Option to Include Micronutrients and Nutritional Supplements
- High Production Capacity
- Lower Coating Weights to Increase Nutrition %
- Reduced Environmental Impact
- Longevity from 1 Month to 2 Years
- Release timed with plant needs
- No Nutrient Lock Off

Also Available: PurKote Mini
Professional Turf Fertilizer (SGN90 - SGN150)

PURKOTE™

PurKote™ is a
registered product of



PURSELL
AGRI-TECH

To learn more, visit us at
www.fertilizer.com

**THE
POWER
OF
PURPLE**



PURKOTE™
ADAPTIVE NUTRIENT DELIVERY

NEXT GENERATION NUTRIENT
DELIVERY FOR TURF AND
ORNAMENTAL



The next generation of controlled-release fertilizer

Custom made products that meet the nutrient and release demands by plant, crop and region.

Our patented coating technology balances the need for better crop yields and quality with improved nutrient use efficiency, all while increasing your bottom line and being a good steward of the land.

Improved nutrient use while improving your bottom line.

How PURKOTE™ Works

PurKote Adaptive Nutrient Delivery™ is designed to meter out plant nutrients at a rate that is compatible with the uptake needs and capability of the plant. It's an environmentally-friendly product capable of withstanding heavy rainfall without leaching.

What we mean by Adaptive Nutrient Delivery

Adaptive:

Our polymer coating technology is adaptable to your plant's nutrition needs. Whether you need nutrient delivery for 30 days or 24 months, with PurKote you can maintain a precise targeted feeding program.

Nutrient:

PurKote is a technology that is not limited to a single nutrient source. Whether it's Urea, MAP/DAP or Potash, you'll have the choice to customize your nutrition needs.

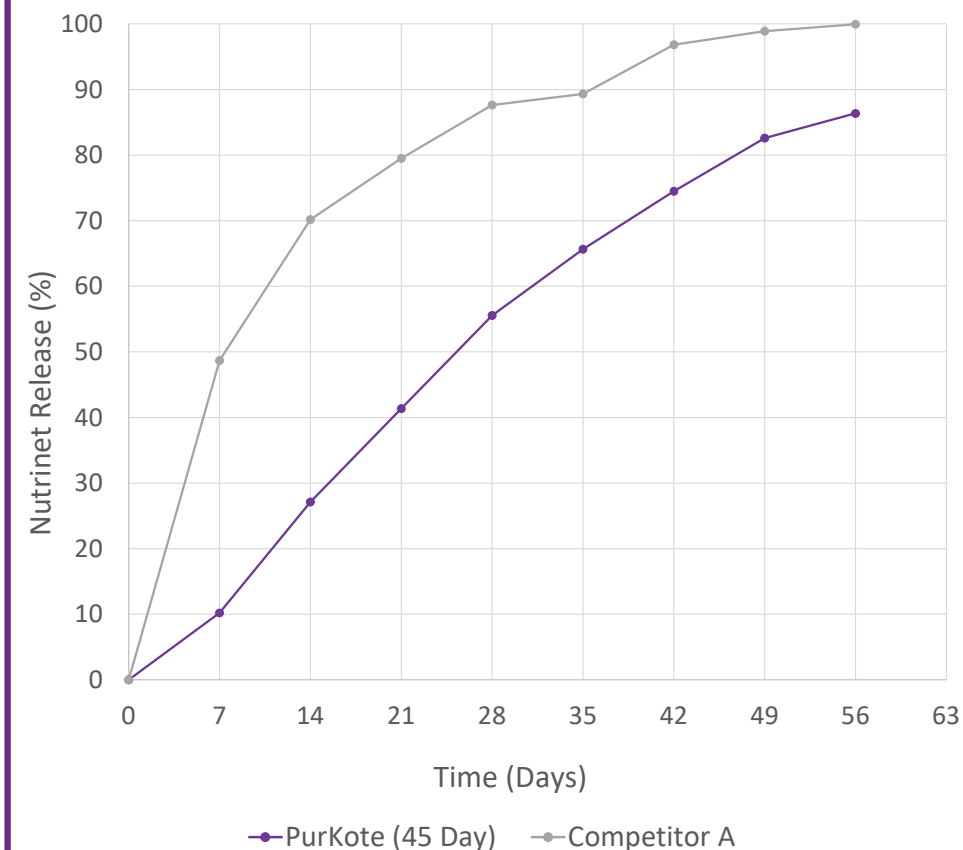
Delivery:

PurKote adaptive nutrient system allows us to precisely determine the amount of time required to deliver any given nutrient. Reliable timed controlled release fertilizer.



Nutrient Release Rates

PurKote 45 Day Urea Vs. Competitor 45 Day Urea
Dissolution Rate at 87°F (30°C)



In contrast to competitive products, PurKote delivers a consistent, predictable release that lasts throughout the growing season.