



When Pursell Agri-Tech announced an innovation in coating technology, the entire industry took notice. This new CRF technology is poised to revolutionize polymer coatings used in the golf, lawn care, nursery/ornamental and specialty ag markets.



You have options

PurKote is available in straight coated material as well as stock or custom blends within Turf Pride Granular Fertilizer line up. Speak to your representative for the fertilizer to best suit your needs!

Product description	SGN	Longevity at 22°C	Size (kg)
PurKote 44-0-0 HiKote Urea (HKU)	250	120-135	22.7
PurKote 42-0-0 HiKote Urea Mini (HKU)	150	120-135	22.7
PurKote 45-0-0 MidKote Urea (MKU)	250	60-70	22.7
Turf Pride 35-0-5 75% HKU no filler with Ca & Mg	250	120-135	25
Turf Pride 34-0-9 100% HKU no filler with Fe	250	120-135	25
Turf Pride 25-4-10 75% HKU Mini	150	120-135	25
Turf Pride 30-0-4 30% MKU + Fe	250	60-70	25
Turf Pride 20-0-4 30% MKU + Fe	250	60-70	25
Turf Pride 24-0-4 50% MKU + Fe	250	60-70	25
Turf Pride 24-4-4 50% MKU no Fe	250	60-70	25

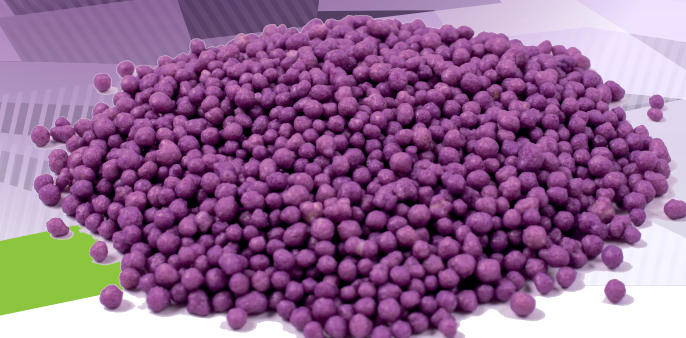


The next generation of controlled-release fertilizer



the POWER of PURPLE

TURF GUIDE



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How PURKOTE™ works

WHAT WE MEAN BY

PurKote Adaptive Nutrient Delivery is designed to release plant nutrients at a rate that is compatible with the requirement of the plant. It's an environmentally-friendly product capable of withstanding significant rainfall events without leaching. Heat and water drive the release rate of the contained nutrients.

Each of PurKote's purple granules is enclosed in a proprietary polymer coating that controls the release of nutrients in each granule. PurKote products can be customized to provide continuous nutrient delivery from 30 days to 18 months.

ADAPTIVE

Our polymer coating technology is adaptable to your plant nutrition needs. Whether you need nutrient delivery for 30 days or 18 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, NPK 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.

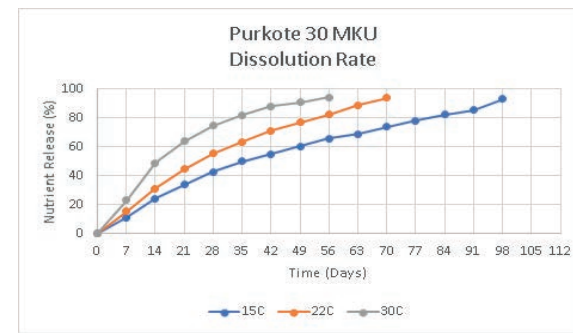
Customized Release Profiles

Release tailored to your location based on temperature. Available in MidKote and HiKote Urea to suit any of your needs.

MidKote Urea (MKU) 45-0-0

- Ideal for programs with 2-4 applications per season.

15 °C	22 °C	30 °C
70-80 days	60-70 days	30-40 days



HiKote Urea (HKU) 44-0-0 Regular, 42-0-0 Mini

- Ideal for programs with 1-2 applications per season.

15 °C	22 °C	30 °C
200 + days	120-135 days	60-70 days

