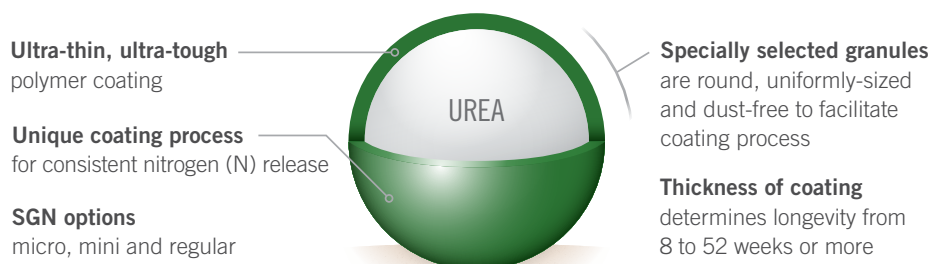
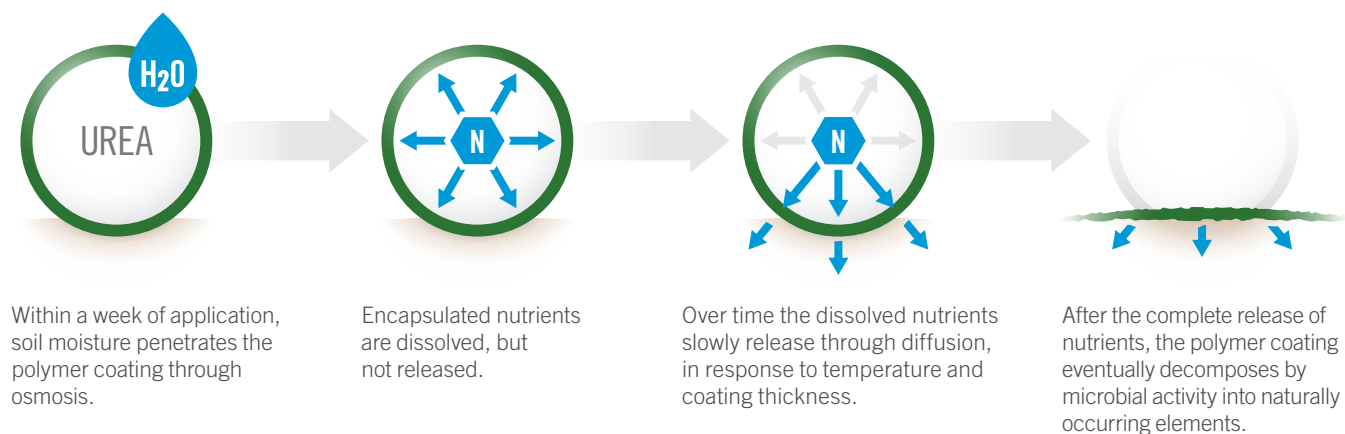


POLYON® controlled-release fertilizer with its trademarked green color is backed by years of research, and for decades has been the market leader in the turf and ornamental markets. The key to its performance is the Reactive Layers Coating technology which meters out nutrients via diffusion, regulated by soil temperature and coating thickness.

## REACTIVE LAYERS COATING TECHNOLOGY



## HOW IT WORKS



## PRODUCT BENEFITS

POLYON® controlled-release fertilizer is formulated for turf, landscape and nursery applications.

- Temperature-driven nutrient release, not affected by excess moisture or rainfall
- Precise, predictable nutrition; minimal surge growth and low burn potential
- Fewer applications save time and offer the ability to reallocate labor resources to other tasks
- Greener, healthier turfgrass for the ultimate playing surface or lawn
- Dust-free handling and long shelf life due to durable coating
- Environmentally responsible with low potential for nutrient leaching, denitrification, runoff or volatilization

## APPLICATION AND NUTRITIONAL OPTIONS

Turfgrass managers, lawn and landscape managers, and nursery and greenhouse growers will find POLYON® fertilizer in the sizes they need:

- **Micro SGN options** for golf greens
- **Mini SGN options** for golf tees and fairways
- **Regular SGN options** for golf, sports turf, landscape and ornamental applications

Substrate options are also available with varying longevities:

- **Urea** 8 to 52 weeks
- **Monammonium Phosphate** 16 to 32 weeks
- **Muriate of Potash** up to 16 weeks
- **Potassium Sulfate** 16 to 32 weeks
- **Magnesium Potassium Sulfate** about 30 weeks
- **Homogeneous NPKs, NPKs + Minors**

*Release specifications for 80% total nutrient release at 86°F.*

## POLYON® IN THE NURSERY/GREENHOUSE

POLYON® fertilizer is available in the formulations and longevities professional growers need to produce the best plants possible.

**Homogeneous NPK + Minors**

**Homogeneous NPK**

### SGN COMPARISON CHART

Granule options at actual size	Micro	Mini	Regular	NPK
SGN	80-110	120-180	220-270	285-300
Urea	-	Yes	Yes	-
Potash	Yes	Yes	Yes	-
NPK	-	-	-	Yes
Approx. # of granules per sq. ft.*	1,100	400	75	

*\*Based on an analysis of 43-0-0 applied at 1 lb. N per 1000 sq. ft.*

#### Contact Information

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#### Your Sales Representative

Name: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Company: \_\_\_\_\_

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