

# Slow and Steady Always Wins



# 44

### **Product Description**

PolyWorx™ 44 polymer coated urea is a high performance turf & ag product developed in 2008. The patented Gal-XeONE™ dual monomer polymer coating delivers just the right amount of nutrients to match the pace of turf growth. PolyWorx™ CRF polymer coated urea has a 100% durable polymer coating, that can hold up to the elements.

#### **Features**

- A true 45 day release
- Eliminates delayed start associated with older CRF technology
- Rigorous QA/QC process with batch production
- Designed to endure stressful environmental conditions

#### **Benefits**

- Predictable nutrient availability
- Improved initial crop response
- Tested at 100F to avoid catastrophic failures
- Lasts in hot and humid climates

#### 44-0-0

## **Guaranteed Analysis**

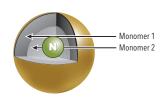
Total Nitrogen (N)\*
44% Urea Nitrogen
Chlorine (CI) Not More Than

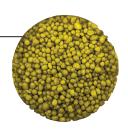
#### **Derived From**

Polymer coated urea

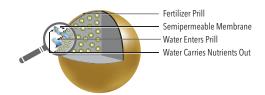
\*The urea has been polymer coated to provide 44% slow release nitrogen (N).

## **Polyworx Coating Details**





The proprietary GAL-XeONE next generation polymer coating was created with support from NASA's Space Alliance Technology Outreach Program.



GAL-XeONE allows water to seep into the prill and then carry the nutrients out through a semipermeable membrane and into the soil.

PolyworxFert.com | 1-800-899-3141











HowardFertilizer.com

44%

1.00%