

Positive Environmental Impact with EPEC Technology

Advanced Turf Solutions offers a variety of fertilizers with EPEC®, a premium, high-quality polymer-coated urea technology that is engineered to deliver efficient, economical, and environmentally sound results.



EPEC, the latest in controlled-release technology, is designed for precision and consistency. As a polymer-coated urea (PCU), EPEC delivers nitrogen to the turf as the plant demands. This controlled-release technology will feed the turf for up to 60, 90, 120, or 180 days—optimizing your fertilizer investment.

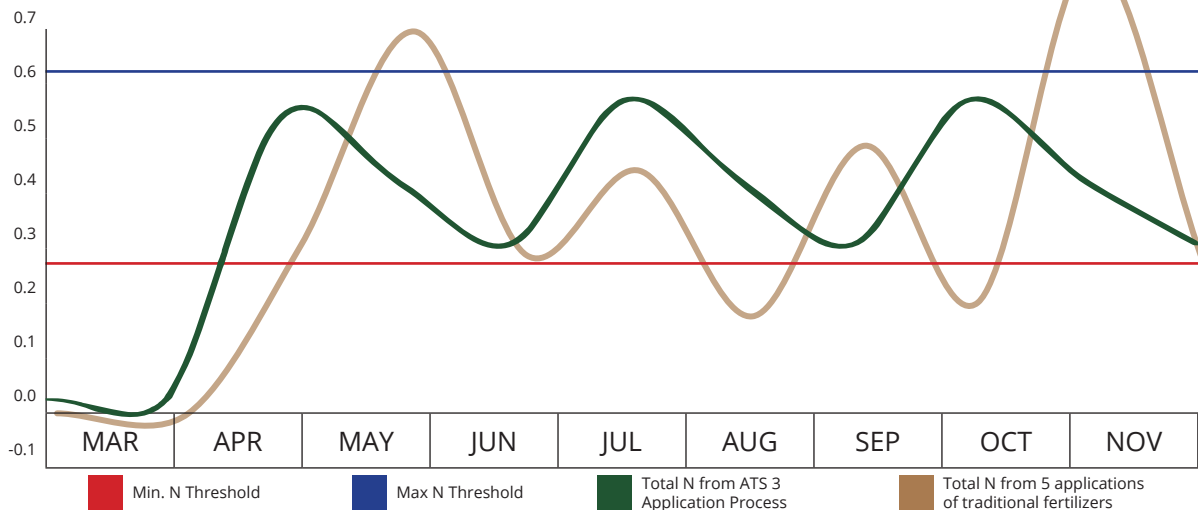
ATS 3 Application Process

- 3-month feeding blended pre-emergent (31-0-8 with 80% EPEC 90, 0.15% Dimension **OR** 29-0-5 with 80% EPEC 90, 0.37% Prodiamine)
- 3-month feeding blended insecticide (25-0-6 with 80% EPEC 90, 0.2% Merit)
- 3-month feeding with Armament (29-0-6 with 80% EPEC 90, Armament Coating)

Nitrogen Use Efficiency

- Reduced nitrogen loss due to volatility or leaching
- No growth surges, consistent feeding
- Decreased turfgrass clippings
- Temperature-dependent release times
- Superior performance while decreasing environmental impact

Nitrogen Available Per Month (lbs/actual N)



Fewer applications lead to a more steady release of nitrogen over time. The more predictable metering of nitrogen leads to improved plant health and a more thorough approach to resolving potential problems during stress-inducing climate conditions.

EPEC® is a registered trademark EC Grow Inc.