



SLOW-RELEASE NITROGEN TECHNOLOGY

Up to 16 Weeks of Available Nutrition Consistent, Long Lasting Release of Nutrition

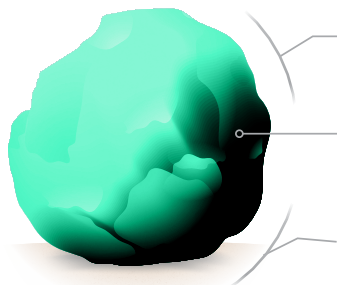
NUTRALENE® slow-release fertilizer is a methylene urea (MU) source with a guaranteed analysis of 40-0-0. The consistent, long-lasting release of nutrition for up to 16 weeks provides a cost-effective, low-maintenance solution to effectively increase root growth, which helps to improve turfgrass health.

NUTRALENE slow-release methylene urea, widely applied by turfgrass professionals, cost-effective, low-maintenance solution, which also effectively increases root growth. NUTRALENE fertilizer offers a range of SGN sizes giving you the maximum in rate flexibility.

NUTRALENE® Methylene Urea Technology

Feeds turfgrass for up to 16 weeks, consistently metering nutrition

SGN options
micro, mini and regular



Optimum particle sizing for a variety of turfgrass heights
47.5% of total nitrogen (N) is water-insoluble nitrogen (WIN) and low-salt index of 25
Broken or damaged particles don't affect nutrient release rate

Key Benefits

- Slowly releases its 47.5% WIN, which **enriches soil's microbiology**, helping to **increase root growth and density**
- Up to **16 weeks of consistent plant nutrition**
- Gradual, consistent release enhances **steady, sustained growth** to minimize flushes
- Extended feeding with **fewer applications**
- **Micro, mini and regular SGN** options available
- By providing a more **reliable and sustainable release**, the peaks and valleys caused by more inconsistent fertilizers are avoided
- Reliable nitrogen release is **not affected by mechanical damage**
- **Less potential risk of nitrate leaching or runoff**
- **Low salt** index of 25

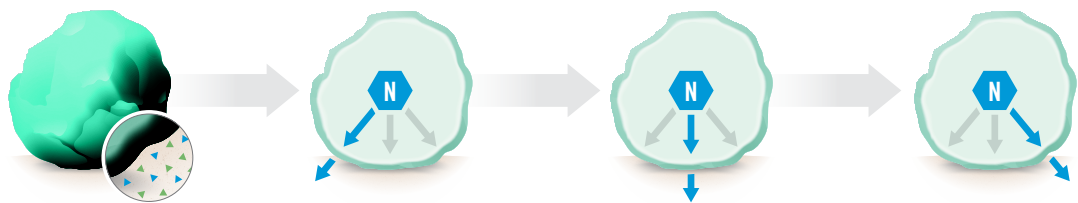
Options

	Micro	Mini	Regular
SGN	80-110	120-180	220-270
Total Nitrogen	40%	40%	40%
Urea Nitrogen	4%	4%	4%
Slowly Available Water Soluble Nitrogen*	17%	17%	17%
Water Insoluble Nitrogen (WIN)	19%	19%	19%
Slow-Release Nitrogen (% of Total N) AOAC 970.04 Method	90%	90%	90%

*Slowly available N from MU.



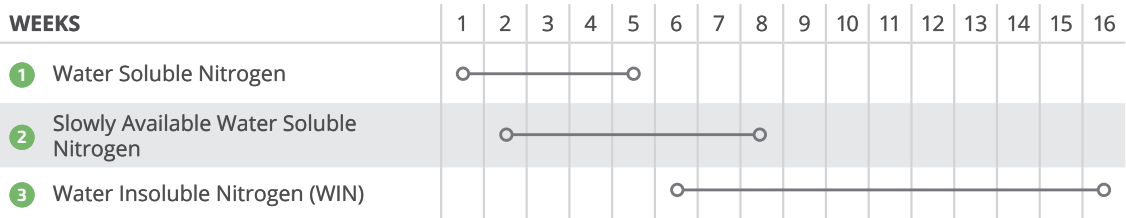
How It Works



Release is triggered by soil temperature and microbial activity in unison with turfgrass demand.

- 1 Typically 50% of its nutrition is released in the first 4 to 6 weeks.
- 2 Another one-third of the N source is released in 6 to 12 weeks.
- 3 The remainder is released beyond 12 weeks.

NUTRIENT RELEASE



11.2023 - R1

