



LESCO®

NOS

Nitrogen Optimization System

PRODUCT OVERVIEW

LESCO® NOS (Nitrogen Optimization System) is an advanced nitrogen source that prevents nitrogen loss from denitrification and leaching through exclusive DCD (dicyandiamide)-infused stabilized nitrogen technology. It provides increased nutrient uptake, maximizes nitrogen efficiency, and improves greening longevity. NOS fertilizer delivers consistent, lasting performance compared to all other stabilized nitrogen products. NOS nitrogen stabilization system is fully incorporated to ensure that every dollar you invest in nutrition is maximized.

FEATURES

- Exclusive DCD-infused stabilized nitrogen technology reduces leaching and denitrification
- Stabilized nitrogen means less nitrogen loss to the environment for a sustainable greening solution
- Spreadable formulations offer application flexibility

SUGGESTED USAGE

Granular fertilizer can be applied to residential and commercial turf and landscapes, golf courses, athletic fields, and nurseries through a standard LESCO broadcast spreader.

ENVIRONMENTAL TOLERANCE

Regardless of geography, this product may be used to enhance turf nitrogen uptake efficiency and greening with minimal environmental nitrogen loss.

BENEFITS

Increased Nutrient Uptake and Efficiency

Improved Greening Longevity

High-Value Performance

ANALYSIS

- 46-0-0 | Standard SGN
- 46-0-0 | Mini SGN

FORMULATION

Granular Fertilizer

MODE OF ACTION

Root Absorbed

RESTRICTED USE

No

PACKAGING INFORMATION

50 lb. bags
Larger Package Sizes Available

“Science From the Inside Out.”

LESCO.com | 800.321.5325

— Exclusively at —
 **SiteOne**
LANDSCAPE SUPPLY

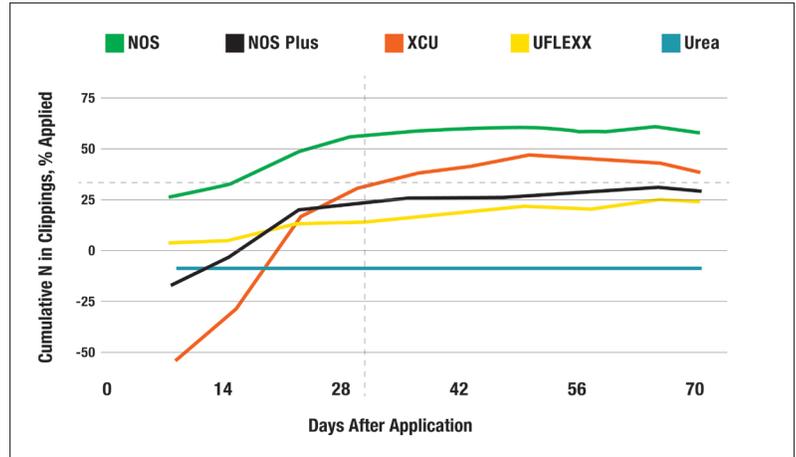
PRODUCT LAB RESULTS



CONSISTENT NITROGEN DELIVERY

Compared to fertilizer blends with standard urea, NOS delivers quick release of nitrogen for fast greening like traditional urea while holding improved nitrogen delivery throughout the duration of the application.

NOS resulted in quick release of nitrogen while holding improved nitrogen delivery throughout the release curve.



IMPROVED NITROGEN UPTAKE

By reducing nitrogen loss, NOS makes more nitrogen available to your turf.

NOS resulted in a 60% increase in nitrogen uptake compared to urea.

