TRIDENT™ V

A **VERDESIAN** NUE SOLUTION™

NEW

With the addition of Trident™, Verdesian Life Sciences now has the most complete lineup of N stabilizers in the industry.

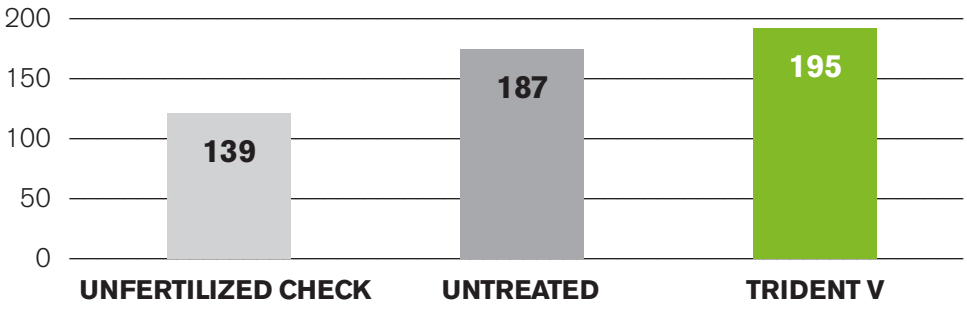
Trident V is the most complete solution for nitrogen loss. Trident V protects against all three forms of nitrogen loss. Our unique co-polymer, solvent blend, combined with time-tested technology, allows for the ultimate protection in any environment and at every stage of the growing season.

NEW, ALL-IN-ONE SOLUTION

- Protects against all three forms of nitrogen loss: volatilization, nitrification, and denitrification
- 4.6% yield increase versus untreated in initial trials
- Improves efficacy of NBPT and DCD when paired with the patent-pending, co-polymer, solvent blend
- Flexible application rate for UREA and UAN: 1.56 Lt/MT
- Delivers premium performance with a lower overall chemical load to the soil compared to some competitor products

TRIDENT V 3-WAY FORMULATION	
Formulation	15% NBPT 5% DCD Co-Polymer Solvent Blend
Fertilizer Source	UAN & Urea
Positioning	• Protection against all 3 forms of nitrogen loss, with emphasis on volatilization

AVERAGE YIELD 2020 UREA CORN TRIALS



Results of field trials conducted on 16 sites with a total of 80 replications in 2020, Nitrogen rate of 125lbs/a, plant population of 44,000ppa, Trident rate at 2 qts/ton.

REGION
All

CROP
Row and Specialty Crops

TIMING
Surface-Applied, Top-Dress, Side-Dress and Fertigated

RATE
1.56-2.60 Lt/MT

PACKAGE
2x9.46 Lt case or 946 Lt tote

VERDESIAN
THE NUTRIENT USE EFFICIENCY PEOPLE™

ASK US ABOUT THE VERDESIAN
PERFORMANCE GUARANTEE

800-868-6446 | vlsci.com

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A COMPLETE BROAD-SPECTRUM N STABILIZER

Trident is a formulation of three key components that create a complete nitrogen stabilizer.

	TRIDENT COMPONENTS	FEATURES
1	**NBPT**	Protects against nitrogen loss due to volatilization
2	**DCD**	Minimizes nitrogen loss from nitrification and denitrification, improving air and water quality
3	**Patent-pending Verdesian co-polymer and solvent system**	Stabilizes formulation, enhancing treatment characteristics of NBPT and DCD into the nitrogen source

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