



REGION

All regions

CROP

Row and specialty crops

TIMING

Preplant, surface-applied, top-dress, side-dress, and fertigated

RATE

1.5-2.5 qt/ton

PACKAGE

250 gal tote, bulk

Alterra® extends nitrogen availability during the most critical growth stages.

Alterra® solidifies Verdesian's position as the industry leader with the most comprehensive range of nitrogen stabilizers available. The Alterra product platform is a economical nitrogen management tool. Alterra combines time-tested active ingredients with our XCHAIN® technology to extend the availability of nitrogen while improving nitrogen use efficiency and profitability.

PRODUCT BENEFITS

- Improves efficacy of N-(n-butyl)thiophosphoric triamide (NBPT) and Dicyandiamide (DCD) when paired with the patented co-polymer solvent blend
- 3.2% average yield increase versus untreated in 2020 trials
- Flexible application rate: 1.5-2.5 quarts/ton
- Ideal for acres that require a CSP-approved product

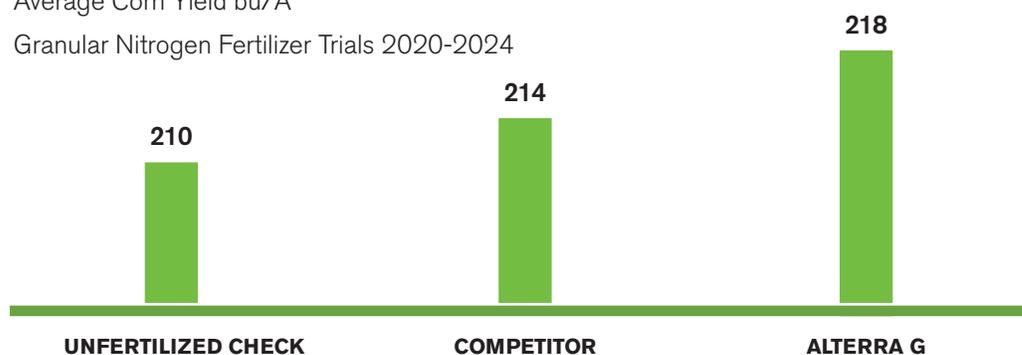
FORMULATIONS

	ALTERRA G	ALTERRA L
Formulation	26.7% NBPT Co-polymer solvent blend	25.0% DCD Co-polymer solvent blend
Fertilizer Source	Granular Nitrogen Fertilizer	Liquid Nitrogen Fertilizer
Positioning	Protects against volatilization Polymer enhances the effectiveness of NBPT	Protects against nitrification Polymer enhances the effectiveness of DCD

PROOF OF PERFORMANCE

Average Corn Yield bu/A

Granular Nitrogen Fertilizer Trials 2020-2024



Liquid Nitrogen Fertilizer Trials 2020



Data on file. Results may vary based on local environmental conditions. Important: Always read and follow label use directions. TM/® are the property of their respective owners. © 2025 Verdesian Life Sciences. All rights reserved. VLS 25.0210