VERDESIAN
THE NUTRIENT USE EFFICIENCY PEOPLE®

Phree-uP®

A **VERDESIAN** NUE SOLUTION®

Phree-uP® increases the availability of phosphorous, stimulating enhanced root development, plant growth, and final yield.

Phree-uP® uses proprietary biostimulant and XCHAIN® technology to make applied phosphorous more available for plant uptake, speeding early growth, making crops healthier, and boosting yields. Phree-uP improves nutrient use efficiency and reduces the amount of phosphorus lost to the environment.

REGION
All regions

CROP
Row and specialty crops

TIMING
Pre-season

RATE
Granular:
2-2 1/2 qt/ton

*Liquid:
0.5% v/v for liquid phosphate fertilizers

PACKAGE
2.5 gal,
250 gal tote, bulk

*As always, VLS recommends jar testing complex liquid starters for compatibility.

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 25.0215

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919-825-1901

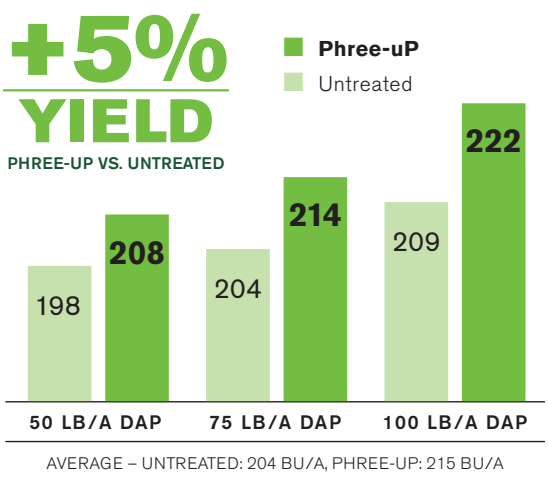
PRODUCT BENEFITS

MICROBIAL ACTIVITY: Biostimulant ingredients increase the activity level of microbes native to the soil

ENZYME STIMULATION: Acid phosphatase releases mineral-bound phosphorus to become plant-available

PROTECTED NUTRITION: Applied phosphorus is protected from tie-up by high-capacity resin technology

PROOF OF PERFORMANCE



AVERAGE – UNTREATED: 204 BU/A, PHREE-UP: 215 BU/A

HOW PHREE-UP WORKS

Dual components work to slow down phosphorous tie-up while increasing mineralization of phosphorous within the soil.

