

★ REDSTAR



ST★RGUARD

PROTECTING VOLATILITY & NITRIFICATION

STARGUARD is a dynamic combination of a nitrogen stabilizer and nitrification inhibitor, designed to provide comprehensive prill coverage of urea while minimizing leaching and denitrification. By effectively reducing the volatility of nitrogen products, STARGUARD ensures that nitrogen remains where it's applied. Additionally, it slows down the nitrification process, extending the effectiveness of nitrogen applications throughout the entire growing season and optimizing nutrient availability for your crops.

ADVANTAGES

- < **ENHANCED PENETRATION:** STARGUARD features a proprietary surfactant system that enables 25% faster penetration and absorption into urea prills, providing superior protection against volatility.
- < **EASY APPLICATION:** Designed for convenience, STARGUARD can be directly injected during the application process, streamlining usage.
- < **REDUCED CORROSION:** Significantly less corrosive than similar products, STARGUARD minimizes application plugging issues, ensuring smoother operation.

BENEFITS

- < **MINIMIZES VOLATILITY:** Effectively reduces nitrogen volatility, even in challenging conditions.
- < **LESS CORROSIVE:** Drastically less corrosive than comparable products, promoting safer handling and application.
- < **FASTER BLENDING:** Achieves 25% quicker blending with UAN, including during splash tank blending processes.
- < **ENHANCED SOIL PENETRATION:** Proprietary surfactant technology ensures more complete fertilizer delivery through the soil.
- < **OPTIMIZED PLANT UPTAKE:** Improves overall plant absorption for enhanced nutrient utilization.

For more information regarding STARGUARD or other REDSTAR BRANDED products please visit

REDSTARNE.COM / 844.502.9368

★ REDSTAR
BRANDED