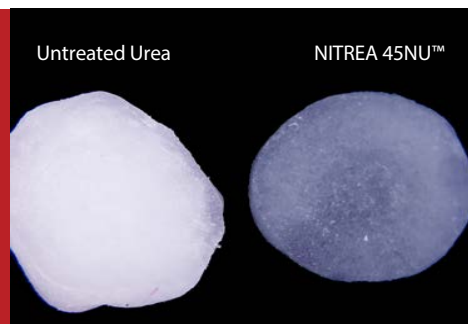


NITREA 45NU

Infused granular nitrogen fertilizer

Features and Benefits

- Straight Urea is more susceptible to volatilization and nitrification
- Reduces volatilization of ammonia gas
- Helps keep nitrogen source in its ammonium form longer allowing for the longest use of the available nitrogen



Physical properties

Urea Fertilizer

Infused granular nitrogen fertilizer	% composition
Total Nitrogen (N)	46%
Urea N	46%
N-(N-Butyl) Thiophosphoric Triamide (NBPT)	<0.1%
Dicyandiamide (DCD)	<0.1%

Inert Ingredients

Dimethyl sulfoxide, fragrance, and non-hazardous dye

- *high nitrogen urea granules
- *precision infused with NBPT as a Urease Inhibitor
- *precision infused with DCD as a Nitrification Inhibitor

CARBO employs a proprietary infusion process that ensures that NBPT and DCD, thoroughly penetrate the urea granule completely protecting the urea from nitrogen loss. CARBO understands volatility and high prices in growers' input costs. With the ever-increasing demand for food and fiber in a growing world, effective and efficient inputs must be precisely managed in order to achieve maximum and quality yield while remaining cognizant in promoting a safer environment for all.



Infused Urea Competitor

Inconsistent application of additives can result in unpredictable nutrient availability.



NITREA 45NU

All granules are fully infused ensuring consistent nutrient levels every time.

Contact CARBO to improve soil efficiency

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