

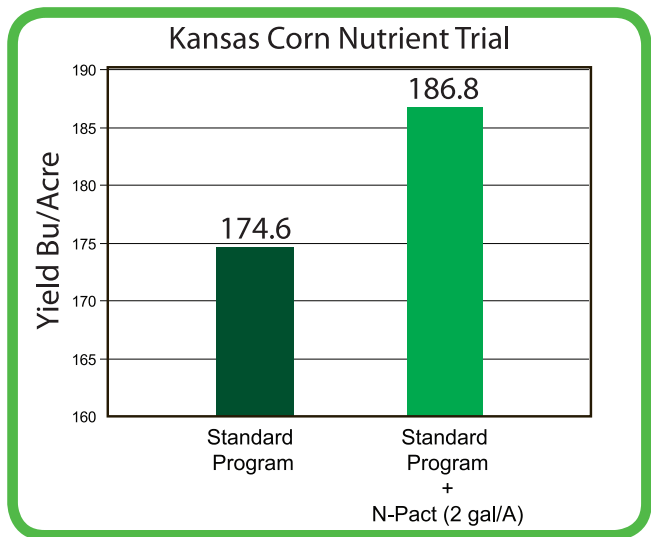
N-Pact®

Foliar Applied

N-PACT® (26-0-0, 33% SRN) is a patented triazone nitrogen which provides a stable source of foliar nitrogen for increased uptake and translocation, reduced volatility and excellent crop safety. N-Pact consists of 17.40% urea nitrogen and 8.60% other water soluble nitrogen (Urea-Triazone Solution).

PRODUCT FEATURES:

- Improved formulation with nitrogen stabilizer
- Excellent source of foliar nitrogen
- 31% more efficient in uptake vs. other nitrogen sources
- Improved crop safety
- Patented Triazone nitrogen allows for:
 - » Increased nitrogen absorption
 - » Increased translocation
 - » Increased remobilization



Source: Concordia, KS in 2007.

| NITROGEN SOURCE | LEAF ABSORPTION (MG OF N) | UPTAKE VS. NO3 (%)* |
|-----------------|---------------------------|---------------------|
| Triazone | 9.60 | 29 |
| Nitrate | 7.40 | - |
| Urea | 7.31 | -2 |
| Ammonium | 6.75 | -9 |

31% more Nitrogen was absorbed from Triazone than from Urea

Source: Widders, Michigan State University, 1999.

APPLICATION INFORMATION:

N-Pact can be used on most specialty and field crops to enhance growth and quality, correct nitrogen deficiencies, and help plants recover from stressful conditions.

APPLICATION TIMING:

V3 to V6 growth stage, or with pre-tassel fungicide application