



SmartNitrogen

Controlled Release Fertilizer

A *smarter* source of nitrogen.

A *smarter* way to grow.

Agrium
Advanced
Technologies

Facts from the Field

May 2007

What's in your bin?



Urea



ESN

As we move into the summer sweat season, most dry forms of nitrogen collect moisture from humidity in the air and cake up in the bin.

- ✓ **New ESN Smart Nitrogen's unique polymer coating** limits the movement of moisture to the urea molecule and allows it to remain free flowing for better uniform application and longer bin life.
- ✓ **ESN is a superior nitrogen fertilizer.** It's controlled nitrogen release lowers the risk of loss to the environment due to volatilization, denitrification and leaching.
- ✓ **ESN is ideal** for pastures, grass forage, sod, and late-season crops where easy application of N is needed, but humid conditions make it difficult to keep good quality product on hand. Keep ESN in your bin for a better way to manage your late season nitrogen market.

**For questions on ESN call John Niemeyer
at 618-526-7728.**

How can we help?

To make ESN a part of your spring nitrogen program, contact an authorized retailer or Agrium representative. For technical information, our agronomists can be reached during business hours.

Agronomy Information Line

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ESN Sales Representatives

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