

Product Bulletin



Dow AgroSciences LLC

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Instinct™

EPA Reg. No. 62719-583

Special 2(ee) Recommendation[†]
(For Distribution and Use Only in the State of Texas)

Impregnation onto Urea, Granular Ammonium and Dry Fertilizer Blends

ATTENTION

[†]This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by EPA.

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- Read the label affixed to the container for Instinct™ nitrogen stabilizer before applying. Carefully follow all precautionary statements and applicable use directions except as specified below.
- Use of Instinct according to this Section 2(ee) recommendation is subject to all use precautions and limitations imposed by the label affixed to the container for Instinct.

Directions for Use

Refer to product label for Instinct for Precautions and Restrictions, Mixing Directions, and specific use directions on corn.

Instinct may be impregnated on urea and most dry ammoniacal fertilizers or fertilizer blends containing ammoniacal fertilizers. Uniform application in the field is necessary to insure optimum results.

Various equipment can be used to impregnate Instinct onto dry fertilizers, including vertical and horizontal mixers. Once impregnated, fertilizer may be applied with either spinner, airflow or other suitable equipment. Apply Instinct at a rate of 35 fl oz per acre. Use a minimum of 100 lb of dry fertilizer per acre. With lower rates of fertilizer (higher concentrations of Instinct), the fertilizer may not readily absorb all of the liquid. For a suitable free-flowing mixture, add a drying agent, such as Hi-Sil 233, MP-79, RVM or LVM clay granules, or pelletized limestone to the mixture. Use 1 lb of drying agent per pint of Instinct unless experience indicates a different amount works well.

Immediately apply bulk fertilizers impregnated with Instinct. Do not store the impregnated fertilizer. All individual state regulations, including those related to dry bulk blending registration, labeling and application, are the responsibility of the individual and/or company selling mixtures of Instinct and fertilizer.

Do not use Instinct with dry fertilizers containing nitrate such as ammonium nitrate, potassium nitrate or calcium nitrate. Do not mix seed with dry fertilizers impregnated with Instinct.

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