



Drexel

# Defol<sup>®</sup> 750

## Field Corn Technical Use Guide

### What is the use rate on Field corn?

The rate for Field corn is 3.2 quarts per acre in 10 to 20 gallons of water for ground application. Use 5 to 10 gallons of water for air application. We suggest the higher rates for better coverage. A non-ionic surfactant such as **Surf-Ac<sup>®</sup> 820** or emulsifiable crop oil such as **Peptoil<sup>™</sup>** at 1 quart per acre is also recommended. See label for exact rates. For Seed corn, contact your seed company representative for exact rate.

### When is Defol 750 rainfast?

If rainfall is anticipated within 24 hours, the application should be delayed.

### When can Defol 750 be applied to field corn?

**Defol 750** may be applied up to 14 days prior to harvest. Many applications have been made at about 45 to 50% moisture or at dent stage.

### What type of results can be expected when using Defol 750 to reduce crop moisture?

Below are several keys to better performance:

- Higher temperatures during application followed by several sunny days of high temperatures.
- Good spray coverage improves performance. Use higher spray volumes: 20 gallons of water by ground, 10 gallons of water by air.
- The use of a crop oil such as **Peptoil<sup>™</sup>** or non-ionic surfactant such as **Surf-Ac<sup>®</sup> 820** will improve performance as well.

It has been reported that **Defol 750** has increased drydown by an additional 0.50 to 3 points per day depending on conditions.

### Will Defol 750 allow me to harvest earlier than normal?

Yes. Under good performing conditions, **Defol 750** has allowed some growers to harvest up to 3 weeks earlier.



#### Drexel Chemical Company

P. O. Box 13327, Memphis, TN 38113-0327

(901) 774-4370 • Fax: (901) 774-4666

info@drexchem.com

**SINCE 1972**

Visit us at [www.DrexChem.com](http://www.DrexChem.com) for specimens and MSDS.

Always read and follow all label instructions on the product container before using. DEFOL, SURF-AC, PEPTOIL and the DREXEL logo are either trademarks or registered trademarks of Drexel Chemical Company.

DEFOL750CRNSOY-0713

