



Drexel

Defol[®] 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[®] 820** or emulsifiable crop oil such as **Peptoil[™]** 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[™]** or non-ionic surfactant such as **Surf-Ac[®] 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.



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Visit us at www.DrexChem.com for specimens and MSDS.

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Defol[®] 750

Grain Sorghum Technical Use Guide

What is the use rate on Grain Sorghum?

The rate of **Defol 750** for Grain Sorghum 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[®] 820** at 1 pint per 100 gallons of water or an emulsifiable crop oil such as **Peptoil[™]** at 1 quart per acre is also recommended. See label for exact rates.

When is Defol 750 rainfast?

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

When can Defol 750 be applied to Grain Sorghum?

Defol 750 can be applied soon after grain sorghum is mature or from 20% to 25% grain moisture.

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

Defol 750 has been proven to reduce moisture levels by 1% to 2% per day.

There are several keys to ensure 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 non-ionic surfactant such as **Surf-Ac[®] 820** or an emulsifiable crop oil such as **Peptoil[™]** will improve performance as well.

Will Defol 750 allow me to harvest earlier than normal?

Yes. Under good performing conditions, **Defol 750** causes grain moisture reduction up to twice the natural dry down rate.



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