



Drexel

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.



Drexel

Drexel Chemical Company

P.O. BOX 13327, MEMPHIS, TN 38113-0327

(901)774-4370 • Fax (901)774-4666

E-mail: info@drexchem.com

www.DrexChem.com

SINCE 1972

Visit us at 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.

DEFOL750SRGM-0913

