



# Defol<sup>®</sup> 5

Defoliant / Desiccant with Fire Retardant



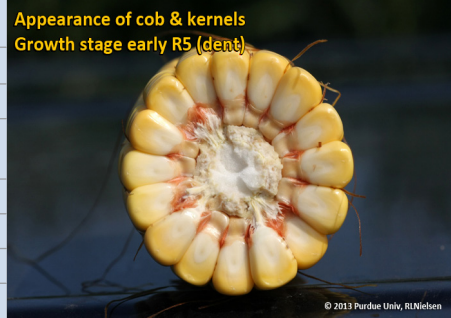
## Seed Corn Technical Use Guide

### Seed Corn Application Features and Benefits:

- More consistent seed size across the ear
- Improved germination<sup>1</sup>
- Bag Weight Reduction
- Increased accuracy of harvest schedule
- Easier harvest on your machines

<sup>1</sup>Improved germination only occurs on specific inbred lines / varieties

APPLICATION RECOMMENDATIONS	
Rate per Acre:	4.8 qts./ac.
Timing:	Apply Defol: 58 to 60% moisture
	Harvest: 38 to 40% moisture or 12 to 15 days after application (weather permitting)
GPA:	Ground: 20 to 30 gals./ac.
	Aerial: 3 to 10 gals./ac.
Suggested Adjuvant Partners:	Primary™ – 0.5 qt./ac.
	Peptoil <sup>®</sup> – 1 qt./ac.



Drexel Chemical Company  
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 to contact your regional sales representative.

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Defoliant / Desiccant with Fire Retardant

**Defol<sup>®</sup> 5** is a defoliant / desiccant for use in a variety of Field crops.



## Features and Benefits

- For use in aerial and ground equipment applications
- Active defoliation at temperatures above 60°F
- Will desiccate trashy weeds, such as Morning glory, if applied before harvest
- Improves harvest efficiency by reducing harvest moisture more rapidly than natural dry-down

## Adjuvant Recommendation

- BeanOil<sup>®</sup> (0.25 to 4 pts. per ac.)
- Haf-Pynt<sup>™</sup> (0.5 pt. per 100 gals.)
- Surf-Ac<sup>®</sup> 820 (1 to 2 pts. per 100 gals.)

<b>Active Ingredient</b>	Sodium Chlorate
<b>Formulation Type</b>	SL (Soluble Liquid)
<b>Re-Entry Interval (REI)</b>	12 hours
<b>Signal Word</b>	Caution
<b>Restricted Use (Y/N)</b>	N
<b>Package Sizes</b>	2.5 gals., 55 gals., Bulk
<b>Common Use Rate</b>	2.4 to 10 pts. per ac.
<b>Fungicide Group and Chemical Family</b>	Defoliant / Desiccant
<b>EPA Reg. No.</b>	19713-388

<b>ACTIVE INGREDIENT:</b>	
Sodium chlorate .....	42.3%
<b>OTHER INGREDIENTS:</b> .....	
	57.7%
<b>TOTAL:</b> .....	100.0%
This product contains 5 pounds of Sodium chlorate per gallon.	



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