

# AGRICULTURE SOLUTIONS

from **FMC**

6/30/2017



## Harvest Aids in Corn, Grain Sorghum, Soybeans and Rice

As your crops start to dry down for harvest, consider applying a harvest aid to assist in desiccation of crops and weeds. Aim EC herbicide is registered for use as a harvest aid in several crops such as corn, grain sorghum, soybeans and rice.

Remember, harvest aids do not help mature crops or even reduce moisture content. However, harvest aids do improve the harvest ability of crops by increasing the speed of harvest and provide for a cleaner harvest.

Whichever harvest aid you choose remember to add Aim EC herbicide to help desiccate weeds such as morningglory, hemp sesbania, velvetleaf and other.

Regardless of harvest aid products used, be sure to review the labels for all restrictions or precautions. One key restriction is the pre-harvest interval (PHI). This is the interval at which the last application of a product can be made prior to harvesting of that crop. Aim EC herbicide has a 3 day PHI on corn, grain sorghum, soybeans and rice.

Since Aim EC herbicide provides only contact activity, applications should be made with spray volumes sufficient to provide complete coverage of foliage. Use a minimum of 10 gallons of finished spray per acre for ground application and 5 gallons per acre for aerial application when using Aim EC herbicide as a harvest aid.

Remember applications should be made when the crop is mature and the grain has begun to dry down, or according to Extension Service guidelines in the use area.

See other recommendation when using Aim EC herbicide as a harvest aid on next page.



### Inside This Issue

#### **HARVEST AIDS** **ADD AIM® EC HERBICIDE** **TO IMPROVE HARVEST** **AID DESICCATION**

#### ➤ **TARGET KEY CROPS**

- ✓ **CORN**
- ✓ **GRAIN SORGHUM**
- ✓ **SOYBEANS**
- ✓ **RICE**

#### **Contact your local** **FMC Representative:**

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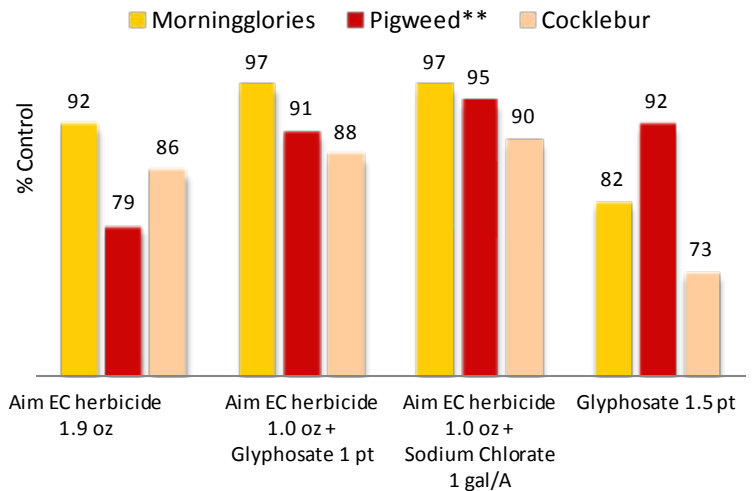
## HARVEST AID CORN, SOYBEANS, SORGHUM, RICE

AIM® EC HERBICIDE TO DESICCATE MORNINGGLORIES, VELVETLEAF AND OTHER WEEDS



When morningglories are a problem in corn at harvest, improve control by tank mixing Aim EC herbicide with glyphosate plus an adjuvant.

### Weed Desiccation



\*All treatments included COC + UAN except glyphosate alone treatment.  
\*\* Does not include either glyphosate or PPO resistant palmer pigweed.

Crop	Use Rate	Tank Mix Options
Corn	1.0-2.0 oz./A Apply after hard dough/dent stage	- Glyphosate 32-48 oz./A
		- Sodium Chlorate 4.5-6.0 lb ai/A
Soybeans	1.0-1.5 oz./A	- Glyphosate 32-48 oz./A
		- Gramoxone Inteon® herbicide 0.5-1.0 pt./A
		- Sodium Chlorate 4.5-6.0 lb ai/A
Sorghum	1.0 oz./A	- Sodium Chlorate 4.5-6.0 lb ai/A
		- Glyphosate 32 oz./A
Rice	1.25-1.47 oz./A	- Sodium Chlorate 4.5-6.0 lb ai/A
		- Glyphosate 32 oz./A

- Apply Harvest Aid treatments after soybeans, corn, sorghum, peanuts and small grains have reached physiological maturity.
- Corn, soybean, sorghum, rice: 3 days PHI
- Thorough coverage of weeds is essential for good control.
- Aim EC herbicide may be applied by ground or aerial application.



Above: Aim EC herbicide @ 1 fl oz./A + Gramoxone Inteon® herbicide @ 1 pt./A

#### Adjuvant Guidelines

- COC at 1 gal/100 gallons of spray solution or NIS may be added to glyphosate treatments
- Add AMS/UAN as needed by the tank mix partner

#### Application Guidelines

- Coverage is essential for good control.
- 15-20 gpa recommended, especially when weed populations are high, or weed size is large (over 6 inches)
- Use flat fan nozzles within recommended pressure ranges for best performance
- Aerial application at 5-10 gpa

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Always read and follow label directions. NOTE REGARDING RESTRICTED USE PESTICIDES: Anthem ATZ herbicide; Athena insecticide, Brigade 2EC Insecticide/Miticide, Brigade WSB Insecticide/Miticide, Brigadier Insecticide Capture 3RIVE 3D insecticide, Capture LFR Insecticide, Declare insecticide, Hero Insecticide, Mustang Insecticide, Mustang Maxx Insecticide, Pounce 25WP Insecticide, Stallion Brand Insecticide, Temitry LFR Insecticide/Fungicide, Triple Crown Insecticide, Ethos XB Insecticide/Fungicide and Gladiator Insecticide/Miticide are **Restricted Use Pesticides**. NOTE FOR CALIFORNIA: Accurate Extra herbicide, Aim herbicide, Aim EC herbicide, Aim EW herbicide, Anthem herbicide, Anthem ATZ herbicide, Anthem Flex herbicide, Anthem MAXX herbicide, Authority Assist herbicide, Authority Elite herbicide, Authority First DF herbicide, Authority MAXX herbicide, Authority MTZ DF herbicide, Authority XL herbicide, Cadet herbicide, Chisum Herbicide, Command 3ME microencapsulated herbicide, Crusher Herbicide, Edition Broadspec herbicide, Edition Tankmix Herbicide, Marvel herbicide, Nimble Herbicide, Nuance Herbicide, Preemptor SC fungicide, Report Extra Herbicide, Solstice herbicide, Spartan 4F herbicide, Spartan Charge herbicide, Spartan Elite herbicide, Temitry LFR Insecticide/Fungicide, Topguard EQ fungicide, Zeus Prime XC herbicide, Zeus XC herbicide, Capture 3RIVE 3D insecticide, Ethos XB Insecticide/Fungicide, Hero Insecticide, Mustang Maxx Insecticide, Display cotton harvest aid, Zoro Miticide and VGR Soil Amendment **are not registered for sale or use in California**. VGR Soil Amendment is not a pesticide. Beleaf and Carbine are trademarks of Ishihara Sangyo Kaisha, Ltd. Cercobin is a trademark of Nippon Soda Co., LTD. Sovran is a registered trademark of BASF. FMC, 3RIVE 3D, Accurate, Aim, Anthem, Athena, Authority, Brigade, Brigadier, Cadet, Capture, Chisum, Command, Crusher, Declare, Display, Edition, Ethos, Preemptor, Fracture, Fyfanon, Gladiator, Hero, Koverall, LFR, Marvel, Mustang, Nimble, Obey, Pounce, Report, Rhyme, Rovral, Shark, Solida, Solstice, Spartan, Stallion, Temitry, Topguard, Topguard Terra, VGR and Zeus are trademarks and HatchTrak and Investing in farming's future are service marks of FMC Corporation or an affiliate. ©2017 FMC Corporation. All rights reserved. 11/16

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