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 including 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 harvestability of crops by increasing the speed of harvest and providing 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 preharvest 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 three-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 GPA of finished spray for ground application and 5 GPA 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 recommendations for using Aim EC herbicide as a harvest aid on next page.

Contact your local FMC retail market manager:

Jim Burkett
501-940-0840
james.burkett@fmc.com

Jack Clayton
662-357-5793
jack.clayton@fmc.com

John Lee
318-349-7351
john.lee@fmc.com

Toby McCown
337-794-2194
j-toby.mccown@fmc.com

Lester Scott
816-455-8479
lester.scott@fmc.com
When morningglories are a problem in corn at harvest, improve control by tank mixing Aim® EC herbicide with glyphosate plus an adjuvant.

### Weed Desiccation

**Dr. Bob Scott, University of Arkansas 2008**

<table>
<thead>
<tr>
<th>% Control</th>
<th>Morningglories</th>
<th>Pigweed**</th>
<th>Cocklebur</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aim EC herbicide 1.0 oz. + glyphosate 1 pt</td>
<td>92</td>
<td>97</td>
<td>97</td>
</tr>
<tr>
<td>Aim EC herbicide 1.0 oz. + sodium chlorate 1 gal/A</td>
<td>91</td>
<td>95</td>
<td>90</td>
</tr>
<tr>
<td>Glyphosate 1.5 pt</td>
<td>86</td>
<td>82</td>
<td>73</td>
</tr>
</tbody>
</table>

*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

<table>
<thead>
<tr>
<th>Crop</th>
<th>Use Rate</th>
<th>Tank-Mix Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn</td>
<td>1.0-2.0 oz./A</td>
<td>Apply after hard dough/dent stage. – Glyphosate 32-48 oz./A – Sodium chlorate 4.5-6.0 lbs. ai/A</td>
</tr>
<tr>
<td>Soybeans</td>
<td>1.0-1.5 oz./A</td>
<td>– Glyphosate 32-48 oz./A – Gramoxone Inteon® 0.5 -1.0 pt./A – Sodium chlorate 4.5-6.0 lbs. ai/A</td>
</tr>
<tr>
<td>Sorghum</td>
<td>1.0 oz./A</td>
<td>– Sodium chlorate 4.5-6.0 lbs. ai/A – Glyphosate 32 oz./A</td>
</tr>
<tr>
<td>Rice</td>
<td>1.25-1.47 oz./A</td>
<td>– Sodium chlorate 4.5-6.0 lbs. ai/A – Glyphosate 32 oz./A</td>
</tr>
</tbody>
</table>

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

**Gramoxone Inteon is a Restricted Use Pesticide.** Always read and follow all label directions, restrictions and precautions for use. Some products are not registered for sale or use in all states. FMC and Aim are trademarks, and HatchTrak is a service mark of FMC Corporation or an affiliate. Gramoxone Inteon is a trademark of a Syngenta Group Company. ©2018 FMC Corporation. All rights reserved. 07/18

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

**Location:** North Louisiana, 2012

### 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 i.e., over 6 inches.
- Use flat fan nozzles within recommended pressure ranges for best performance.
- Aerial application at 5-10 GPA.