

## FIFRA §2(ee) RECOMMENDATION FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF PENNSYLVANIA



EPA Reg. No. 81880-2-10163

### DIRECTIONS FOR USE

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- All applicable directions, restrictions, and precautions on the EPA registered label are to be followed.
- This labeling must be in the possession of the user at the time of pesticide application.

### FIELD CORN AND FIELD CORN GROWN FOR SEED

PERMIT Herbicide may be applied up to 2 applications with a total application not to exceed 2 2/3 ounces of product by weight (0.125 pound active ingredient) per acre per use season.

Following application to foliage, allow 30 days before grazing domestic livestock, harvesting forage, or harvesting silage.

Ensure that spray equipment is set up to avoid applying an excessive rate directly over the rows and into the whorl of the cornstalk. To insure good spray coverage of weeds and to reduce the risk of spraying directly into the whorl, tank-mix applications made after corn is 24 inches tall should be directed or semi-directed using drop nozzles.

### PERMIT Herbicide Tank-Mixture Options in Field Corn & Seed Corn

| Tank Mix Partners                                      | Rate per Acre           | Additives  | Application Method  | Comments  |
|--|-------------------------|------------|---|---|
| <b>2,4-D<br/>(4 pounds/gal)</b>                        | 4 - 8 oz                | NIS        | <ul style="list-style-type: none"> <li>• Broadcast up to 8" tall corn.</li> </ul>   | <ul style="list-style-type: none"> <li>• If corn exceeds 8" directed sprays with drop nozzles are required.</li> </ul>  |
| <b>Accent® Herbicide</b>                               | 0.67 oz                 | COC or NIS | <ul style="list-style-type: none"> <li>• Broadcast or apply with drop nozzles to corn up to 24" tall.</li> <li>• For corn 24" to 36" tall, apply with drop nozzles only.</li> </ul>   | <ul style="list-style-type: none"> <li>• Ammonium nitrogen fertilizer (e.g., 28 percent) is also recommended as an additive.</li> <li>• Avoid spraying directly into whorls of larger cornstalks.</li> <li>• Refer to Accent label for soil insecticide interaction information.</li> </ul>   |
| <b>Accent Gold®<br/>Herbicide</b>                      | 2.9 oz                  | COC        | <ul style="list-style-type: none"> <li>• Broadcast to corn up to 12" tall.</li> </ul>   | <ul style="list-style-type: none"> <li>• Ammonium nitrogen fertilizer (e.g. 28 percent) is also recommended as an additive.</li> <li>• Do not apply to seed corn.</li> <li>• Refer to Accent Gold label for soil insecticide interactions.</li> </ul>   |
| <b>Atrazine 4L<br/>Herbicide</b>                       | 1.5 - 3 pts             | COC        | <ul style="list-style-type: none"> <li>• Broadcast to corn up to 12" tall.</li> </ul>   | <ul style="list-style-type: none"> <li>• Control is best when weeds are small.</li> <li>• Effective for burndown of grass weed escapes.</li> <li>• Antagonism may occur on larger broadleaf weeds.</li> </ul>   |
| <b>Atrazine 90DF<br/>Herbicide</b>                     | 0.83 –<br>1.67 lb       | COC        | <ul style="list-style-type: none"> <li>• Broadcast to corn up to 12" tall.</li> </ul>   | <ul style="list-style-type: none"> <li>• Control is best when weeds are small.</li> <li>• Effective for burndown of grass weed escapes.</li> <li>• Antagonism may occur on larger broadleaf weeds.</li> </ul>   |
| <b>Banvel® Herbicide<br/>or<br/>Clarity® Herbicide</b> | 2 - 8 oz                | NIS        | <ul style="list-style-type: none"> <li>• Broadcast up to 36" tall corn.</li> <li>• Use lower Banvel rates or directed sprays on corn taller than 8".</li> </ul>                       | <ul style="list-style-type: none"> <li>• COC may cause crop injury, especially with higher Banvel/Clarity rates.</li> <li>• For large corn, avoid direct spraying into whorl of cornstalk.</li> </ul>   |
| <b>Basis® Gold<br/>Herbicide</b>                       | 14 oz                   | COC or NIS | <ul style="list-style-type: none"> <li>• Broadcast to corn up to 12" tall.</li> </ul>   | <ul style="list-style-type: none"> <li>• Ammonium nitrogen fertilizer (e.g. 28 percent) is also recommended as an additive.</li> <li>• Do not apply to seed corn.</li> <li>• Refer to Basis Gold label for soil insecticide.</li> </ul>   |
| <b>Beacon® Herbicide</b>                               | 0.76 oz<br>(1/2 packet) | COC or NIS | <ul style="list-style-type: none"> <li>• Broadcast or apply with drop nozzles to corn up to 20" tall.</li> <li>• For corn 20" to pre-tassel, apply with drop nozzles only.</li> </ul> | <ul style="list-style-type: none"> <li>• Ammonium nitrogen fertilizer (e.g., 28 percent) is also recommended as an additive.</li> <li>• Avoid spraying directly into whorls of larger corn.</li> <li>• Refer to Beacon label for soil insecticide interaction restrictions.</li> <li>• Consult your dealer, seed supplier, or Syngenta representative for a list of susceptible hybrids.</li> </ul> |

| Tank Mix Partners                               | Rate per Acre             | Additives  | Application Method  | Comments  |
|---|---------------------------|------------|---|---|
| <b>Buctril<sup>®</sup> Herbicide</b>            | 0.5 - 1 pt                | NIS        | <ul style="list-style-type: none"> <li>Broadcast to corn up to tassel emergence.</li> </ul>   | <ul style="list-style-type: none"> <li>Leaf burn may occur.</li> <li>COC or 28 percent may cause additional leaf burn</li> </ul>  |
| <b>Buctril<sup>®</sup> Herbicide + Atrazine</b> | 1 - 2 pts                 | NIS        | <ul style="list-style-type: none"> <li>Broadcast to corn up to 12" tall.</li> </ul>   | <ul style="list-style-type: none"> <li>Leaf burn may occur.</li> <li>COC or 28 percent may cause additional leaf burn</li> </ul>  |
| <b>Callisto<sup>®</sup> 4L Herbicide</b>        | 3 oz                      | COC        | <ul style="list-style-type: none"> <li>Broadcast or apply with drop nozzles to field or seed corn up to 30" tall or 8 leaf collars.</li> </ul>  | <ul style="list-style-type: none"> <li>Ammonium nitrogen fertilizer (e.g. 28% is also recommended as an additive).</li> <li>Refer to Callisto<sup>®</sup> label for soil insecticide interaction restrictions.</li> </ul>   |
| <b>Distinct<sup>®</sup> Herbicide</b>           | 4 oz                      | NIS        | <ul style="list-style-type: none"> <li>Broadcast to corn up to 4-36" corn (V2-V10).</li> </ul>  | <ul style="list-style-type: none"> <li>For large corn, avoid spraying into the whorls of cornstalks.</li> <li>The use of COC is not recommended with Distinct<sup>®</sup> Herbicide.</li> </ul>   |
| <b>Glyphosate (various formulations)</b>        | 0.56 – 1.125 lb/acid/a.i. | NIS        | <ul style="list-style-type: none"> <li>Broadcast or apply with drop nozzles to field corn up to 30-36" tall dependent on formulation. Consult individual product label.</li> <li>Drop nozzles are recommended for applications made to GT corn between 24" tall.</li> </ul> | <ul style="list-style-type: none"> <li>The addition of spray grade ammonium sulfate (AMS) at 8.5-17 lb/100 gal spray mix is also required as an additive.</li> <li>For use on corn hybrids tolerant to glyphosate herbicide ONLY.</li> </ul>  |
| <b>Impact<sup>®</sup> 2.8 L Herbicide</b>       | 0.5 – 0.75 oz             | NIS or COC | <ul style="list-style-type: none"> <li>Broadcast or apply with drop nozzles to field or seed corn up to 36" tall.</li> </ul>  | <ul style="list-style-type: none"> <li>NIS is recommended.</li> <li>Ammonium nitrogen fertilizer (e.g. 28%) is also recommended as an additive.</li> </ul>  |
| <b>Liberty<sup>®</sup> 1.67L Herbicide</b>      | 28 – 34 oz                | AMS        | <ul style="list-style-type: none"> <li>Broadcast or apply with drop nozzles to field corn up to 24" tall. Applications can further be made with drop nozzles only up to 36" tall corn.</li> </ul>   | <ul style="list-style-type: none"> <li>AMS (17 lb/100 gallons of spray mix). Do not add NIS or COC.</li> <li>For use on corn hybrids tolerant to Liberty<sup>®</sup> Herbicide ONLY.</li> </ul>   |
| <b>Marksman<sup>®</sup> Herbicide</b>           | 0.5 - 2 pts               | NIS        | <ul style="list-style-type: none"> <li>Broadcast up to 8" tall corn.</li> </ul>   | <ul style="list-style-type: none"> <li>COC may cause crop injury.</li> </ul>  |
| <b>Option<sup>®</sup> 35WDG Corn Herbicide</b>  | 1.5 – 1.75 oz             | COC        | <ul style="list-style-type: none"> <li>Broadcast or apply with drop nozzles to field corn between V1 and V6 state of growth. Applications can further be made with drop nozzles only from 16-36" tall corn.</li> </ul>  | <ul style="list-style-type: none"> <li>Ammonium nitrogen fertilizer (e.g. 28%) or spray grade AMS (17 lb/100 gal) is also recommended as an additive.</li> <li>Avoid spraying directly into the whorls of larger cornstalks.</li> <li>Refer to Option<sup>®</sup> label for soil insecticide interaction restrictions.</li> <li><b>Do not</b> apply Option<sup>®</sup> to seed corn.</li> </ul> |
| <b>Status<sup>®</sup> Herbicide</b>             | 5 oz                      | NIS        | <ul style="list-style-type: none"> <li>Use drop nozzles on corn greater than 20" tall.</li> </ul>   | <ul style="list-style-type: none"> <li>The use of COC is not recommended with Status<sup>®</sup> Herbicide.</li> </ul>  |
| <b>Steadfast<sup>®</sup> 75 DF Herbicide</b>    | 0.75 oz                   | COC or NIS | <ul style="list-style-type: none"> <li>Broadcast or apply with drop nozzles to field corn up to 20" tall or 6 leaf collars. Drop nozzles are recommended if the crop canopy prevents adequate coverage.</li> </ul>  | <ul style="list-style-type: none"> <li>COC is recommended.</li> <li>Ammonium nitrogen fertilizer (e.g. 28%) or spray grade AMS (17 lb/100 gal) is also recommended as an additive.</li> <li>Avoid spraying directly into the whorls of larger cornstalks.</li> <li>Refer to Steadfast<sup>®</sup> label for tank mix and soil insecticide interaction restrictions.</li> </ul>                  |

NIS = Nonionic surfactant. COC = Crop oil concentrate.

Refer to the specific product labels and observe all precautions, mixing and application instructions, and follow-crop intervals for all products used in tank mixtures. **Be sure to follow the specifications listed on the most restrictive label when planning and making applications.**

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