Product Advantages

- Excellent broad-spectrum control of large- and small-seeded broadleaf weeds
- Long-lasting residual performance allows for optimal timing of post applications
- Resistance management through two unique modes of action
- Wide application window: preplant to three days after plant
- Outstanding crop safety

Control Target Weeds

- lambsquarters
- horseweed (marestail)
- pigweed
- waterhemp
- ragweed¹, common & giant
- morningglory

See reverse side for a comprehensive list of weed spectrum.

Protect Yield Potential

- Control weeds early to prevent yield-robbing competition
- Manage weeds preemergence before options become limited during post application
- Apply a residual herbicide early to manage workload

6-8” of dense weed growth can cause 4-5 bushels of lost yield*

*Tudy by Southern Illinois University.
Application Flexibility to Fit Your Operation

Fall up to 3 days post plant

<table>
<thead>
<tr>
<th>Fall</th>
<th>Spring</th>
<th>Planting + 3 days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apply before tillage or no till</td>
<td>Apply early to manage workload and reduce weather variability</td>
<td>Apply up to 3 days post planting to give beans a clean start</td>
</tr>
<tr>
<td>4 - 6 oz</td>
<td>4 - 6 oz</td>
<td>4 - 6 oz</td>
</tr>
</tbody>
</table>

Weed Spectrum

- amaranth, palmer
- cocklebur, common
- kochia
- lambsquarters, common
- morningglories, annual
- morningglory, ivyleaf
- mustard, wild
- nightshade species
- pigweed species
- ragweed, common & giant
- thistle, Russian
- smartweed, Pennsylvania
- sunflower, common
- sedge, annual
- velvetleaf
- waterhemp, common & tall

1 Will not control ALS resistant biotypes of these weed species

Crop Rotation Interval

<table>
<thead>
<tr>
<th>Crop</th>
<th>Rotation Interval</th>
</tr>
</thead>
<tbody>
<tr>
<td>soybeans</td>
<td>anytime</td>
</tr>
<tr>
<td>wheat</td>
<td>4 months</td>
</tr>
<tr>
<td>corn (field, pop, seed)</td>
<td>10 months</td>
</tr>
<tr>
<td>alfalfa, barley, cotton, dry shelled beans, oats, peanuts, rye, sorghum</td>
<td>12 months</td>
</tr>
<tr>
<td>canola</td>
<td>24 months</td>
</tr>
<tr>
<td>sugar beets, sunflowers, tobacco</td>
<td>30 months*</td>
</tr>
</tbody>
</table>

*Refer to Sonic label for additional crop rotation interval restrictions

Tank Mix for Enhanced Burn Down Control

Easy to handle and provides good tank mix compatibility

<table>
<thead>
<tr>
<th>Tank Mix Partner</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Durango® DMA®</td>
<td>1.5 - 2 pints</td>
</tr>
<tr>
<td>2,4-D</td>
<td>1 pint</td>
</tr>
</tbody>
</table>

Tank Mix Sequence Procedures

1. Fill tank half-full with liquid carrier, e.g. water or liquid fertilizer (if micronutrients are being used - add to the carrier at this time) Pre-slurry micronutrients in water if using liquid fertilizer as the carrier
2. Begin agitation
3. Compatibility agent (if needed when using fertilizer)
4. Sonic and other Wettable Powders/Dry Flowables (WG): pre-slurry 5 minutes with a minimum of 1 gallon of water for each 7.5 lb. bottle of Sonic for use with fertilizer
5. Flowables / Liquid Suspensions (SC)
6. Capsule Suspension (CS, ZC)
7. Emulsifiable Concentrate (EC)
8. Suspension Emulsion (SE, EW)
9. Soluble Liquids (SL), e.g. Durango® DMA® herbicide, glyphosate products, Gramoxone SL 2.0, 2,4-D amine
10. Crop oil concentrate (COC), Non-ionic surfactant (NIS), other adjuvants
11. Top off with liquid carrier

Service Policy

Sonic is supported by the Dow AgroSciences Corn and Soybean Herbicides Service Policy. For more information please contact your Dow AgroSciences representative.

For more information on Sonic Herbicide, visit www.SonicHerbicide.com.