Kixor® Herbicide Technology
Fast, Flexible Corn Solutions for a Compressed Spring

Situation
- Fieldwork has stalled due to wet, cool growing conditions
- Limited or no post-harvest fieldwork will allow weeds the opportunity to grow unabated in no-till and tilled fields as soon as the ground begins to warm
- Traditional preplant burndown products such as 2,4-D ester are slow to act

Need
- Once growing conditions improve, the window for weed control and corn planting will be highly compressed
- Weeds will need to be controlled quickly to prevent loss of valuable fertilizer input

Solution
- The family of products powered by Kixor herbicide technology provide fast, complete burndown of tough broadleaf weeds
- Verdict® herbicide provides a strong residual foundation for maximum yield potential
- Flexibility to use preplant and preemergence with no restriction

Corn can lose up to 1% of its yield for each day it is planted past the ideal planting date. Assuming 200 bushel potential yield, a two week delay in planting could lose a grower up to 28 bushels/acre.*
**Best Use Recommendations**

- Adjuvant rates:
  - MSO (1 gal/100 gals or minimum 1 pint/A) + AMS (8.5–17 lbs/100 gals)
- Applications must be made prior to crop emergence or severe injury will occur
- 15 GPA carrier volume recommended for optimum performance

**Corn Burndown & Residual Recommendations***

<table>
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<tr>
<th>Verdict® herbicide (10–12, 13–15, 16–18 fl oz/A)</th>
<th>+</th>
<th>Recommended rate of glyphosate + MSO + AMS</th>
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*Use rates listed for coarse, medium, and fine soils, respectively

**Citations Supporting Yield Reductions Due to Later Planting Dates in Corn**