

The Crop Plan for the Program Based on WinField United data, these are the details that make up the Advanced Acre™ Rx Prescription Program plan for the **Homeworth, Ohio** Answer Plot® location. The details of this plan are subject to in-season adjustments based on weather conditions and other unforeseen events.

- The Corn and Soybean APH for the surrounding field
 - Corn 179, Soybeans 54
- Seed
 - Corn APH: DKC58-34 @ 35,000 ppa
 - Corn APH 90-95-100: CP5073SS @ 36,000 ppa
 - Using the R7® Tool we utilized the top 10 and CHT charts to determine this hybrid for these management practices and this location.
 - Soybean APH: AG36x6 @130,000 ppa
 - Soybean APH 90-95-100: CP2700X @140,000 ppa
 - Using the R7 Tool we utilized the top 10 to determine this variety for these management practices and this location.
- Crop Protection
 - Herbicide:
 - Pre-emerge followed by residual post applications for both APH and APH 90-95-100. Post application products TBD by weed pressure.
 - Corn APH Pre-emerge
 - Verdict @ 15 oz/A
 - Atrazine @ 48 oz/A
 - Cornerstone 5 Plus @ 24 oz/A
 - Destiny HC @ 12 oz/A + Class Act NG @ 24 oz/A + InterLock @ 4 oz/A
 - Corn APH 90-95-100 Pre-emerge
 - Resicore @ 64 oz/A
 - Atrazine @ 48 oz/A
 - Cornerstone 5 Plus @ 24 oz/A
 - Destiny HC @ 12 oz/A + Class Act NG @ 24 oz/A + InterLock @ 4 oz/A
 - Soybean APH Pre-emerge
 - Verdict @ 5 oz/A
 - Outlook @ 10 oz/A
 - Section Three @ 4 oz/A
 - Cornerstone 5 Plus @ 24 oz/A
 - Destiny HC @ 12 oz/A + Class Act NG @ 24 oz/A + InterLock @ 4 oz/A
 - Soybean APH 90-95-100 Pre-emerge
 - Sonic @ 4 oz/A
 - Dimetric Liquid @ 8 oz/A

- Section Three @ 4 oz/A
- Cornerstone 5 Plus @ 24 oz/A
- Destiny HC @ 12 oz/A + Class Act NG @ 24 oz/A + InterLock @ 4 oz/A
- Fungicide:
 - Planning on utilizing on the Corn and Soybean APH 90-95-100.
- Micronutrients:
 - Ultra-Che Zinc 9% @ 32 oz/A, applied In-Furrow on Corn APH 90-95-100
 - Post applications will be based on tissue sample results at V5, V10, VT
- Plant Growth Regulators:
 - Ascend Pro @ 8 oz/a applied In-Furrow on the Corn APH 90-95-100.
- Insecticide:
 - Capture LFR @ 8.5 oz/a applied In-Furrow on the Corn APH 90-95-100.
 - Post applications TBD by in-season pressure.
- Ag Technology
 - Fields are set up in R7® Field Monitoring Tool (FMT) and R7 Field Forecasting Tool (FFT)
 - NutriSolutions® tissue testing: Planning on pulling multiple samples throughout the season to monitor the crop nutrition needs.
- Nutrition Plan
 - Entire field broadcast with:
 - 18-46-0 @ 150#/A
 - 0-0-60 @ 120#/A
 - 90% Sulfur @ 30#/A
 - Corn APH
 - UAN 28% @ 70 gal/A with stabilizer applied at planting
 - Will not be side dressed
 - Corn APH 90-95-100
 - Optistart Gold @ 4 gal/A applied In-Furrow
 - UAN 28% @ 25 gal/A with stabilizer applied at planting
 - Side dress application of UAN 28% with stabilizer TBD by FFT
 - Soy APH 90-95-100
 - Preside Ultra @ 5 oz/A applied In-Furrow