

## **Multiyear Evaluation of Peanut Disease Control Programs Incorporating Miravis<sup>®</sup> Fungicide into Disease Control Systems Including Elatus<sup>®</sup>**

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Elatus<sup>®</sup> (Solatenol + azoxystrobin) is well established as a broad spectrum fungicide in peanut disease management programs that provide control of foliar and soil borne diseases. Miravis (ADEPIDYN<sup>™</sup> fungicide) is a new active ingredient in the carboxamide chemical class (FRAC group 7) under development by Syngenta Crop Protection, LLC. *Some of the key strengths of Miravis include early and late leaf spot on peanut, but not all soil borne diseases. Field trials have shown the unparalleled residual control with Miravis. The high intrinsic activity and long-lasting duration of control of Miravis on these diseases may provide growers another effective tool for effectively managing leaf spot and other diseases in peanut. Over the last two years Syngenta has conducted numerous trials throughout the peanut belt to select and validate complete integrated disease management programs while maintaining a robust resistance management strategy. These programs have the potential to provide broad spectrum disease control with built-in resistance management strategies. Studies have demonstrated that Elatus<sup>®</sup>/Miravis<sup>®</sup> fungicide programs provide the possibility of a reduction in the number of applications required per season in peanut while providing improved disease control and maintaining optimum yield potential.*