

2021 NFREC-SV Peanut Fungicide Trial

Spray Schedule

Company names associated with programs indicate that a majority of the sprays follow their Peanut Rx guidelines. This information is provided for educational purposes.* Numbers in parentheses indicate the fl oz, oz or lb per acre of the product applied.										
Date	20-May	18-Jun	2-Jul	16-Jul	3-Aug	20-Aug	3-Sep	17-Sep	14-Oct	
Planting Date 5/20/2021	Act DAP 0	29	43	57	75	92	106	120	147	
	Goal DAP 0	30	45	60	75	90	105	120	140	
Treatment Name	Trt #	InFurrow	Leaf Spot	Leaf Spot	Stem Rot	Leaf Spot	Stem Rot/Limb Rot	Leaf Spot	Leaf Spot	
Untreated	1	Abound								
Chloro	2	Abound	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	Chloro. (24)	
Syngenta	3	Abound		Equus (24) + Teb (7.2)	Miravis (3.4) + Elatus (9.5)		Miravis (3.4) + Elatus (9.5)	Equus (16) + Alto (5.5)	Chloro (16)+Topsin (10 fl oz)	
BASF	4	Abound		Priaxor (6)		Provysol(3) + Teb (7.2)		Provysol(3) + Teb (7.2)	Chloro. (24)	
Nichino	5	Abound	Chloro. (24)	Chloro. (24)	Chloro. (24) + Convoy (16)	Chloro. (24) + Convoy (16)	Chloro. (24) + Convoy (16)	Chloro. (24) + Convoy (16)	Chloro. (24)	
Valent1	6	Abound	Chloro. (24)	Chloro. (24) + Excalia (2)	Chloro. (24) + Excalia (2)	Chloro. (24)	Chloro. (24) + Excalia (2)	Chloro. (24)	Chloro. (24)	
Valent2	7	Abound	Chloro. (24)	Chloro. (24) + Excalia (2)		Chloro. (24)		Chloro. (24)	Chloro. (24)	
UPL	8	Abound		Teb (7.2) + Microthi (3 lb)	Miravis (3.4) + Elatus (9.5)		Microthi (3) + Elatus (9.5)	Microthi (3) + Alto (5.5)	Chloro (16)+Topsin (10 fl oz)	
Vareity = Georgia 06G										

Planting Density of 7-8 seed per ft of row.

4 replications of two treatment rows on 30 inch centers, single rows

All plots were treated with Admire Pro and Abound in-furrow. Seed had Rancona treatment.

*The use of any brand names and any mention or listing of commercial products or services in this publication does not imply endorsement by the University of Florida nor does it imply discrimination against similar products or services not mentioned. Recommendations for the use of agricultural chemicals may be included in this publication as a convenience to the reader. Individuals who use agricultural chemicals are responsible for ensuring that their intended use of the chemical complies with current regulations and conforms to the product label.

Results

