

**Table 1.** Soybean BASF fungicide trial

Treatment <sup>z</sup> , rate (fl oz/A) @ Soybean stage	Severity rating (0-9)			Phytotoxicity rating (0-100%)			Cercospora blight		% Green Stem	Yield (bu/A) <sup>x</sup>
	Frogeye leaf spot						17	14	25	25
	1 Aug <sup>y</sup>	17 Aug	14 Sep	1 Aug	17 Aug	14 Sep	Aug	Sep	Sep	Sep
Nontreated	2.0 a	6.0 a	9.0 a	0.0 e	0.0 e	0.0 d	4.5	7.0	3.5 d	53.4 g
Approach Prima 2.34 SC 6.8 oz @ R3	1.3 bc	5.3 a-d	8.3 ab	0.5 e	0.0 e	10.0 bcd	4.8	7.0	8.0 cd	62.4 ef
Fortix 3.22 SC 5 oz @ R3	1.0 c	4.3 def	6.8 cd	14.5 d	31.0 bc	3.8 cd	4.3	6.8	38.8 a	69.9 abc
Headline AMP 1.68 SC 5 oz @ R3	1.5 bc	5.5 abc	8.8 ab	29.5 bcd	35.0 bc	13.8 bcd	4.5	7.0	18.5 bcd	58.1 fg
Headline AMP 1.68 SC 7.5 oz @ R3	1.5 abc	5.8 ab	8.3 ab	47.5 ab	40.0 b	33.8 a	4.3	7.0	21.3 bcd	58.9 fg
Headline AMP 1.68 SC 7.5 oz + Sercadis 2.2 oz @ R3	1.0 c	5.5 abc	8.8 ab	36.3 abc	40.0 b	21.8 ab	4.3	7.3	31.3 abc	63.3 def
Priaxor 4.17 SC 4 oz @ R3	1.8 ab	5.0 a-d	8.5 ab	0.0 e	0.0 e	0.0 d	4.3	7.5	13.8 bcd	64.0 c-f
Priaxor 4.17 SC 4 oz @ R3 fb Domark 230 ME 4 oz @ R5	1.8 ab	3.3 fg	6.0 de	0.0 e	0.0 e	0.0 d	4.8	7.0	55.0 a	73.3 a
Priaxor 4.17 SC 4 oz @ R3 fb Priaxor 4.17 SC 4 oz + Domark 230 ME 4 oz @ R5	1.5 bc	3.0 g	5.3 e	0.0 e	0.0 e	3.0 cd	4.8	7.0	52.5 a	69.9 abc
Priaxor 4.17 SC 4 oz @ R3 fb Tilt 3.6 EC 4 oz @ R5	1.5 bc	3.5 efg	8.3 ab	0.0 e	0.5 e	0.0 d	5.0	7.5	52.5 a	69.6 abc
Priaxor 4.17 SC 4 oz + Domark 230 ME 4 oz @ R3	1.0 c	4.8 bcd	7.8 bc	0.0 e	0.0 e	0.0 d	4.8	7.0	50.0 a	69.3 def
Priaxor 4.17 SC 4 oz + Monsoon 3.6 F 4 oz @ R3	1.0 c	5.0 a-d	8.5 ab	51.3 a	57.5 a	33.8 a	4.0	7.0	47.5 a	66.2 b-e
Priaxor 4.17 SC 4 oz + Tilt 3.6 EC 4 oz @ R3	1.3 bc	4.8 bcd	8.0 ab	6.3 e	6.8 de	0.0 d	4.8	7.0	52.5 a	65.2 cde
Priaxor 4.17 SC 4 oz + Topguard 1.04 SC 7 oz @ R3	1.0 c	4.5 cde	6.8 cd	14.3 de	25.8 bc	14.8 bc	4.0	7.0	55.0 a	72.1 ab
Quadris Top 8 oz @ R3	1.3 bc	4.3 def	8.0 ab	0.0 e	0.0 e	0.0 d	4.5	7.0	50.0 a	66.1 b-e
Stratego YLD 4.18 SC 4 oz @ R3	1.3 bc	5.5 abc	8.5 ab	26.5 cd	20.0 cd	6.5 cd	4.5	7.0	14.0 bcd	62.6 ef
LSD (0.05)	0.6	1.1	1.1	19.4	16.5	14.5	0.6	0.8	25.9	6.2
CV (%)	31.3	16.5	9.7	96.3	72.1	115.8	9.9	7.5	51.5	6.7
P-value for F-statistic	0.0187	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	0.0690	0.9067	<0.0001	<0.0001

<sup>z</sup> All fungicide treatments included a non-ionic surfactant at 0.25% v/v.

<sup>y</sup> Means followed by the same letter(s) within a column are not significantly different according to Fisher's Protected LSD ( $P=0.05$ ).

<sup>x</sup> Yields are weight of soybean with moisture content adjusted to 13%.

**NOTE:** highlighted product or product combinations include products that are **NOT** currently labeled for application to soybean.