

# 2021-2022 JACOBSEN DISEASE RATING AND FUNGICIDE GUIDE



Hybrid	GLS	NCLB (1)	Southern Rust	Tar Spot	Physoderma Node Breakage	Stalk Health	Probability of Response to Fungicide
4005	G	VG	N/A	N/A	N/A	VG	LP
4009	VG	G	N/A	N/A	N/A	VG	LP
4095	AVG	G	VG	P*	AVG*	G	MP
4003	AVG	VG	N/A	N/A	N/A	VG	MP
4080	G	G	N/A	F*	N/A	G	MP
4001	AVG	AVG	F	AVG*	AVG*	VG	HP
4107	G	AVG	N/A	AVG*	AVG*	VG	MP
4326	VG	VG	AVG	AVG*	N/A	VG	MP
4412	G	G	N/A	G-AVG*	N/A	G	MP
4493	G	G	VG	G-AVG*	N/A	VG	LP
4495	VG	E	AVG	G*	N/A	VG	LP
4503	AVG	VG	AVG	N/A	N/A	VG	MP
4513	AVG	VG	F	G*	P	VG	MP
4540	AVG	G	VG	N/A	N/A	VG	HP
4613	VG	VG	AVG	AVG*	N/A	VG	MP
4631	AVG	G	AVG	N/A	N/A	G	HP
4761	AVG	VG	F	N/A	N/A	G	MP
4748	VG	E	AVG	AVG*	G	VG	LP
6370	VG	G	AVG	N/A	N/A	VG	MP
6493	G	G	VG	G-AVG*	N/A	VG	LP
6593	G	VG	G	N/A	N/A	VG	MP
6723	AVG	G	AVG	N/A	N/A	VG	MP
7001	AVG	AVG	F	AVG*	AVG*	VG	HP
7107	G	AVG	N/A	AVG*	AVG*	VG	MP
7331	AVG	G	N/A	G*	P*	G	MP
7326	VG	VG	AVG	AVG*	N/A	VG	MP
7391	AVG	AVG	AVG	F*	F*	VG	HP
7424	AVG	G	F	AVG*	G	G	HP

## DISEASE RATING SCALE:

<span style="color: red;">■</span> P = Poor	<span style="color: lightgreen;">■</span> G = Good
<span style="color: orange;">■</span> F = Fair	<span style="color: green;">■</span> VG = Very Good
<span style="color: yellow;">■</span> AVG = Average	<span style="color: lightblue;">■</span> E = Excellent

## RESPONSE TO FUNGICIDE:

<span style="color: orange;">■</span> HP = High Probability
<span style="color: yellow;">■</span> MP = Medium Probability
<span style="color: green;">■</span> LP = Low Probability

Depending on disease pressure, weather, and environment, products may realize levels of response different than their projected rating.

We recommend all corn on corn fields be applied with fungicide regardless of disease rating.

\*Ratings are estimates based on limited data

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Hybrid	GLS	NCLB (1)	Southern Rust	Tar Spot	Physoderma Node Breakage	Stalk Health	Probability of Response to Fungicide
7443	AVG	AVG	N/A	G*	N/A	G	HP
7468	AVG	G	G	G-AVG*	G	G	HP
7503	AVG	VG	AVG	N/A	N/A	VG	MP
7513	AVG	VG	F	G*	P	VG	MP
7588	AVG	VG	N/A	AVG*	AVG*	G	HP
7607	G	G	N/A	F	N/A	G	MP
7616	AVG	VG	F	G*	P	VG	HP
7618	AVG	AVG	N/A	F	N/A	AVG	HP
7713	VG	VG	AVG	AVG*	N/A	VG	MP
7723	AVG	G	AVG	N/A	N/A	VG	MP
7736	G	VG	VG	AVG*	P	AVG	MP
7748	VG	E	AVG	AVG*	G	VG	LP
7832	AVG	VG	AVG	N/A	P*	VG	HP
9107	G	AVG	N/A	AVG*	AVG*	VG	MP
9135	F	AVG	N/A	G*	N/A	VG	HP
9331	AVG	G	N/A	G*	P*	G	MP
9326	VG	VG	AVG	AVG*	N/A	VG	MP
9444	AVG	G	F	N/A	N/A	G	MP
9513	AVG	VG	F	G*	P	VG	MP
9588	AVG	VG	N/A	AVG*	AVG*	G	HP
9616	AVG	VG	F	G*	P	VG	HP
9668	G	G	F	N/A	AVG*	AVG	MP
9693	AVG	G	G	N/A	N/A	G	MP
9723	AVG	G	N/A	N/A	N/A	G	MP

## DISEASE RATING SCALE:

<span style="display:inline-block; width:15px; height:15px; background-color:red; border:1px solid black;"></span> P = Poor	<span style="display:inline-block; width:15px; height:15px; background-color:#c6e0b4; border:1px solid black;"></span> G = Good
<span style="display:inline-block; width:15px; height:15px; background-color:#ffc107; border:1px solid black;"></span> F = Fair	<span style="display:inline-block; width:15px; height:15px; background-color:#4caf50; border:1px solid black;"></span> VG = Very Good
<span style="display:inline-block; width:15px; height:15px; background-color:#fff3cd; border:1px solid black;"></span> AVG = Average	<span style="display:inline-block; width:15px; height:15px; background-color:#bbdefb; border:1px solid black;"></span> E = Excellent

## RESPONSE TO FUNGICIDE:

<span style="display:inline-block; width:15px; height:15px; background-color:#ffc107; border:1px solid black;"></span> HP = High Probability
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