

FUNGICIDE OPTIMAL pH TABLE

Modern fungicide chemistries are sensitive to alkaline tank water. SDHIs, strobilurins, and triazoles can hydrolyze quickly above pH 7, cutting residual activity and disease control. Use this table to dial in spray water pH for the actives in your tank.

■ OPTIMAL
 ■ CAUTION
 ■ POOR

FUNGICIDE OPTIMAL pH TABLE									
ACTIVE INGREDIENT	OPTIMUM pH	pH 5	pH 5.5	pH 6	pH 6.5	pH 7	pH 7.5	pH 8	pH 8.5
AZOXYSTROBIN	6	■	■	■	■	■	■	■	■
PYDIFLUMETOFEN	6	■	■	■	■	■	■	■	■
PROPICONAZOLE	5.5	■	■	■	■	■	■	■	■
PROTHIOCONAZOLE	5.5	■	■	■	■	■	■	■	■
BENZOVINDIFLUPYR	6	■	■	■	■	■	■	■	■
TRIFLOXYSTROBIN	5.5	■	■	■	■	■	■	■	■
FLUOPYRAM	5.5	■	■	■	■	■	■	■	■