

Florida Peanut Fungicide Quick-Reference Guide (07/2026)

This guide provides a quick comparison of fungicides labeled for use in peanut, with emphasis on products used to manage leaf spot, white mold, and rust. Information is organized by active ingredient so that products containing the same fungicide chemistry can be readily identified. Disease indicators and program-fit descriptions are intended to support product selection and resistance-management planning. Product performance depends on application timing, rate, method of application, environmental conditions, disease pressure, cultivar susceptibility, and the presence of fungicide resistance.

Active Ingredient	Representative Trade Names	FRAC	Rate/A (fl oz)	PHI (days)	Generic	LS	WM	Rust	Fit	Quick Notes
pyraclostrobin 23.6%	Headline	11	6-15	14		✓	✓	✓	Rust	Suppression WM, LS Resistance positive
fluxastrobin 40.3%	Evito 480 SC	11	5.7	14		✓	✓	✓	Rust	LS resistance positive
azoxystrobin 22.9%	Abound	11	12-24.5	14	✓	✓	✓	✓	Rust	Suppression WM, LS Resistance positive
flutriafol 11.8%	Topguard	3	7-14	7		✓	✓	✓	LS	
propiconazole	Tilt	3	2.5-8	21		✓	✓	✓	LS	Residue level restrictions
prothioconazole 41.0%	Proline	3	5.7	14	✓	✓	✓		LS, WM	See label for generic products
mefen trifluconazole 34.93%	Provysol	3	2.7-7	14		✓	✓	✓	LS	
prothioconazole 19% tebuconazole 19%	Provost Silver	3	11-13	14	✓	✓	✓	✓	LS, WM	See label for generic products
cyproconazole 8.9%	Alto	3	5.5	30		✓	✓	✓	LS	
tebuconazole 38.7%	Many Generics	3	7.2	14	✓	✓	✓	✓	LS	See label for generic products
tetraconazole 20.5%	Domark 230ME	3	5.25-6.9	14		✓		✓	LS	
chlorothalonil 54.0%	Bravo, Echo	M5	16-24	14	✓	✓		✓	LS	
mancozeb 58.1%	Manzate Pro-Stick	M3	1-2 lbs	14	✓	✓		✓	LS	
Sulfur 52.0%	Microthiol, Suffa	M2	See Label	See Label	✓	✓		✓	LS	Dry and liquid available
thiophanate-methyl (45.0%)	Topsin 4.5L, Incognito	1	10	14	✓	✓			LS	See label for generic products
fluopyram 41.5%	Velum	7	6.5-6.84	7		✓	✓		LS, WM	Labeled for Aspegillus crown rot
flutolanil 40.0%	Convoy	7	10-32	40			✓		WM	
inpyrfluxam 31.25%	Excalia	7	2-4	40		✓	✓		WM	
pydiflumetofen 18.3%	Miravis	7	3.4	14		✓			LS	
penthiopyrad 20.4%	Fontelis	7	24	14		✓	✓	✓	LS, WM	
tebuconazole 22.63%	Absolute Maxx	3	3.5-7	14		✓	✓	✓	LS, Rust	Higher rates (5.3 and 7.0 fl oz) used for WM and Limb rot
trifloxystrobin 22.63%		11								
cyproconazole 7.17%	Approach Prima	3	5-6.8	30		✓		✓	LS, Rust	
picoxystrobin 17.94%		11								
prothioconazole 13.27%	Kojami	3	10-18.5	14	✓	✓	✓	✓	LS, WM	Soil applications on label for WM and others
azoxystrobin 17.70%		11								
chlorothalonil 30.51%	Muscle ADV	M5	32	14		✓	✓		LS	
tebuconazole 8.47%		3								
chlorothalonil 27.69%	Andiamo Advance	M5	32	14		✓		✓	LS	
tetraconazole 2.09%		3								
benzovindiflupyr 15%	Elatus	7	7.3-9.5	30		✓	✓	✓	WM, Rust	
azoxystrobin 30%		11								
fluxapyroxad 14.33%	Priaxor	7	4-8	14		✓	✓	✓	Rust	White mold rate 8 fl oz
pyraclostrobin 28.58%		11								
flutriafol 26.47%	Lucento	3	5.5	14		✓	✓	✓	LS	
bixafen 15.55%		7								
prothioconazole 17.4%	Propulse	3	13.6	14		✓	✓	✓	LS, WM	
fluopyram 17.4%		7								
flutriafol 4%	Umbra	3	12-38	40		✓	✓	✓	WM	
flutolanil 32.4%		7								
fluazinam 39.9%	Vantana	29	16-24	30			✓		WM	
phosphorous acid 56%	Kphite 7LP	P07	32-96	0	✓	✓			LS	Residue level restrictions, Pod rot label
dodine 39.6%	Elast 400 Flowable	U10	14.4-24	14		✓			LS	

COLUMN DESCRIPTIONS

Active Ingredient: Fungicide active ingredient or combination of active ingredients. Products are organized primarily by active ingredient to make it easier to identify equivalent products and avoid repeatedly using the same fungicide chemistry.

Representative Trade Names: Examples of commonly available commercial products containing the listed active ingredient(s). This is not a complete list of all labeled products.

FRAC: Fungicide Resistance Action Committee group number. Products within the same FRAC group generally share a mode of action and may be affected by cross-resistance.

Rate/A (fl oz): Labeled application rate or rate range in fluid ounces of formulated product per acre. Consult the current product label for crop-specific rates and restrictions.

PHI (days): Preharvest interval—the minimum number of days required between the final fungicide application and peanut harvest.

Generic: Indicates whether generic or alternative-brand formulations containing the same active ingredient are commonly available.

LS: Indicates whether the active ingredient or product is labeled for peanut leaf spot diseases, including early and late leaf spot.

WM: Indicates whether the active ingredient or product is labeled for white mold, also known as southern stem rot.

Rust: Indicates whether the active ingredient or product is labeled for managing peanut rust.

Fit: Describes the product's general role or best placement within a season-long fungicide program, such as a foundation treatment, rotation partner, targeted disease treatment, or resistance-management option.

Quick Notes: Brief information about product strengths, limitations, application timing, disease spectrum, resistance-management considerations, or other important use considerations.

Footnotes and Disclaimer: **Disease indicators:** A check mark indicates that the active ingredient or product may have utility against the listed disease. It does not indicate equal efficacy among products or guarantee acceptable disease control under all conditions. **FRAC groups:** Rotate and/or combine fungicides with different FRAC group numbers to reduce selection pressure for fungicide resistance. Premix products contain more than one active ingredient and may include multiple FRAC groups. Repeated applications of different trade names containing the same FRAC group do not constitute mode-of-action rotation. **Generic products:** *Generic availability may vary. Products containing the same active ingredient may differ in concentration, formulation, labeled rate, use restrictions, and supporting efficacy data. Confirm that the specific product is labeled for use on peanut. **Trade names:** Trade names are provided as representative examples only. The list is not intended to include every labeled product, and reference to a commercial product does not constitute an endorsement or recommendation over similar products. **Rates and restrictions:** Rates and preharvest intervals are provided as a quick reference and may change. Always read and follow the current product label, including application rates, timing, seasonal maximums, retreatment intervals, tank-mix requirements, and harvest restrictions. The product label is the law. **Use of this guide:** This publication is intended for educational purposes and does not replace the product label or guidance from local Extension personnel. Fungicide performance can vary among locations, seasons, and production systems. The user assumes responsibility for applying products in accordance with current federal and state requirements.