

Common Fruit Herbicides Consult label for specific fruit applications.

R. D. Myers 2025

Herbicide	Low Rate	H R A C	Application Timing and Activity	Koc ml/g	Water Solubility mg/L	Soil Half-Life Avg Days	Application Notes
Gramoxone paraquat	1.0 qts	22	Burndown	1,000,000	620,000	1000	Directed Spray, Latex Trunks, Wraps 1-3 Years
Roundup glyphosate	1.0 qts	9	Burndown	24,000	15,700	47	Shielded, Directed Spray, Latex Trunks, Wraps 1-3 Years
Rely glufosinate	22.0 ozs	10	Burndown	100	1,370,000	7	Shielded, Directed Spray, Latex Trunks, Wraps 1-3 Years
Devrinol napropamide	4.0 lbs	15	Preemerge	700	73	70	Spring, Early Summer, 35-day PHI
Surflan oryzalin	2.0 qts	3	Preemerge	600	2.6	20	Spring or Summer, Surflan 0-day PHI
Prowl pendimethalin	2.0 qts	3	Preemerge	17,200	0.275	44	Spring, Prowl 60-day PHI
Karmax diuron	1.0 lbs	7	Preemerge	480	42	90	Fall or Spring Dormant, 3-yr Established
Sinbar terbacil	4.0 ozs	5	Preemerge	55	710	120	Fall Dormant, 1-yr Established
Kerb pronamide	2.0 lbs	15	Preemerge	840	15	36	Fall Dormant, 1-yr Established
Princep simazine	1.0 qts	5	Preemerge	130	2	80	Spring Dormant, Avoid >7 pH Soils, 3-yr Established
Alion indazaflam	3.5 ozs	29	Preemerge	496	dispersible	150	Fall or Spring Dormant, Directed Spray, 3-yr Established
Casoron dichlobenil	100 lbs	20	Preemerge	400	dispersible	60	Granular Applied Incorporated, 4-weeks Post Transplanting
Solicam norflurazon	2.5 lbs	12	Pre & Post	700	28	112	Spring or Fall, 1-yr Established
Chateau flumioxazin	12.0 ozs	14	Pre & Post	---	1.79	14	Broadleaves, After Harvest to Bud Swell
Goal oxyfluorfen	1.0 qts	14	Pre & Post	100,000	0.1	30	Broadleaves, After Harvest to Bud Swell
2,4-D	1.0 qts	4	Pre & Post	62	NA	14	Broadleaves, Dormant Only, Avoid Temps Above 85° for 3-Days
Matrix rimsulfuron	4.0 ozs	2	Pre & Post	30	7300	24	Spring, 1-Yr Established, Mixed Weeds, 7-30 days PHI
Zeus Prime XC sulfentrazone + carfentrazone	7.5 ozs	14	Pre & Post	43	dispersible	150	Shielded Spray, 3-14 day PHI, Avoid >7 pH soil, 2-yr Established
Treevix saflufenacil	1.0 ozs	14	Post	56	dispersible	18	Pomes Only, Broadleaves, Directed Spray, 1-day PHI
Aim carfentrazone	2.0 ozs	14	Post	750	12,000	0.1	Broadleaves, Directed Spray, 0-3-day PHI
Venue pyraflufen	2.0 ozs	14	Post	2090	0.5	3	Broadleaves, Directed Spray, 0-3-day PHI
Poast sethoxydim	24.0 ozs	1	Post	100	NA	5	Grasses, Apply with COC, 7-50 days PHI

