

Table 3. Fruit pesticides: summary of insecticides and fungicides recommended for home fruit planting, the crops for which they are registered, and the pre-harvest interval for each. (NR=not registered, SL=see pesticide label to obtain the information)

	pome fruit			stone fruit				small fruit/berries			
	apple	pear	peach	nectarine	apricot	cherry	plum	strawberry	brambles	grape	blue berry
INSECTICIDES											
azadirachtin (neem)	0	0	0	0	0	0	0	0	0	0	0
B.t., <i>Bacillus thuringiensis</i> (Dipel, MVP)	0	0	0	0	0	0	0	0	0	0	0
carbaryl (Sevin)	3	3	3	3	3	3	3	7	7	7	7
diazinon*	21	21	21	21	21	21	21	5	NR	28	7
dicofol (Kelthane)	7	7	NR	NR	NR	NR	NR	2	NR	7	NR
endosulfan (Thiodan)	30	NR	30	30	30	21	7	4	NR	7	post-harvest
insecticidal soap (potassium salts of fatty acids)	0	0	0	0	0	0	0	0	0	0	0
lime sulfur	dormant	dormant	dormant	dormant	dormant	dormant	dormant	NR	dormant	dormant	dormant
malathion	3	1	7	7	7	3	3	3	1	3	1
metaldehyde	0	0	0	NR	NR	0	0	0	0	0	0
methoxychlor (Marlate)	7	7	21	NR	21	7	7	3	3	14	14
oil	0	0	0	0	0	0	0			0	
permethrin	not after petal-fall	14	7	NR	NR	NR	NR	NR	NR	NR	NR
phosmet (Imidan)	7	7	14	14	14	7	7	NR	NR	14	3
pyrethrins (pyrethrum)	0	0	0	0	0	0	0	0	0	0	0
rotenone	1	1	1	1	1	1	1	1	1	1	1
FUNGICIDES											
captan	14	NR	0	0	0	0	0	0	NR	0	0
chlorothalonil	NR	NR	not after shuck split	not after shuck split	not after shuck split	not after shuck split	not after shuck split	NR	NR	NR	NR
copper fungicides	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
ferbam	7	7	21	21	21	0	NR	14	40	7	40
lime Sulfur	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL	SL
mancozeb	77	77	NR	NR	NR	NR	NR	NR	NR	66	NR
myclobutanil	14	NR	1	1	1	1	1	NR	NR	14	NR
sulfur	0	0	0	0	0	0	0	0	0	0	0
thiophanate-methyl	0	NR	1	1	1	1	1	1	NR	NR	NR

* diazinon might be unavailable in some retail shops because its manufacturer is phasing it out for home garden use over the years 2001–2005.