

		Peach				Pome fruit					
Product Name	BMSB Rating	Rate	Seasonal No. apps or material	PHI	Interval (days)	Rate	Seasonal No. apps or material	PHI	Interval (days)	IRAC	Class
Actara*	+++	5.5 oz	11 oz	14	7	5.5 oz	16.5 oz	35	10	4A	Neonicotinoid
Perm-up**	+++	10 oz	3	14	10	N/A	N/A	N/A	N/A	3A	Pyrethroid
Asana	++	14.5 oz	5	14	N/A	14.5 oz	7	21	N/A	3A	Pyrethroid
Assail	+++	0.15 lbs	4	7	10	0.15 lbs	4	7	12	4A	Neonicotinoid
Azera	++	16-56 oz	10	0	3	16-56 oz	10	0	3		Pyrethrin + neem extract
Baythroid	+++	2.4 oz	5.6 fl oz	7	14	2.4 oz	2.8 oz	7	14	3A	Pyrethroid
Belay	++++	6 fl oz	2	21	10	6-12 oz	12 oz	7	14	4A	Neonicotinoid
Bifenture Brigade Capture (SECTION 18 required for Apples and Peaches)	++++	12.8 oz	28.8 oz after PF, season total 32 oz.	14	30	12.8 oz	28.8 oz after PF, season total 32 oz.	14	30	3A	Pyrethroid
Danitol	+++	21.3 oz	2	3	10	21.3 oz	2	14	10	3A	Pyrethroid
Dimate	+++	1 lb	1	28	N/A	1 lb	1	28	N/A	1B	Organophosphate
Endigo ZC	++++	5.5 oz	19 oz	14	7	6 oz	28 oz	35	10	3A	Pyrethroid
Guthion (2013 only)	+++	N/A	N/A	N/A	N/A	1.5 lbs	2	14	7	1B	Organophosphate
Lambda-Cy	++	5.12 oz	25.6 oz 20.48 oz post bloom	14	5	5.12 oz	25.6 oz 20.48 oz post bloom	21	5	3A	Pyrethroid
Lannate SP	++	1 lb	6	4***	7	1 lb	5	14	7	1A	Carbamate
Leverage 2.7	+++	4.4	10.2 oz	7	14	4.4 oz	5.1 oz	7	14	4A + 3A	Neonicotinoid + Pyrethroid
M-Pede	++	2% v/v	3 sequential apps		7	2% v/v	3 sequential apps		7		Potassium salt
Mustang Max	+++	4 oz	24 oz	14	7	4 oz	24 oz	14	7	3A	Pyrethroid
Pyganic 1.4 EC	++	16 oz	N/A	0.5	N/A	16 oz	N/A	0.5	N/A		Pyrethrin
Scorpion	+++	7 oz	10.5 oz	3	7	N/A	N/A	N/A	N/A	4A	Neonicotinoid
Surround	++	25-50 lb	N/A	1	7	25-50 lb	N/A	1	7		Particle film
Venom	+++	4 oz	8 oz	3	7	N/A	N/A	N/A	N/A	4A	Neonicotinoid
Voliam Flexi	+++	7 oz	14 oz	14	10	7 oz	16 oz	35	10	4A + 28	Neonicotinoid + Diamide
Voliam Xpress	+++	12 oz.	31 oz	14	7	12 oz	31 oz.	21	10	3A + 28	Pyrethroid + Diamide
Warrior II	+++	2.56 oz	12.8 oz, 10.24 oz post bloom	14	5	2.56 oz	12.8 oz, 10.24 oz post bloom	21	5	3A	Pyrethroid

* If used at ≤2.75 oz, PHI is 14 days in pome fruit

** Not allowable after petal fall in pome fruit. We do not recommend applications for BMSB prior to petal fall in apples.

*** PHI in nectarines is 1 day

The amount allowable in pre-mixed products holds true for the single compound as well. For example, Actara (thiamethoxam) is limited to 11 oz (0.172 lb a.i.) per season. If using another product, such as Voliam Flexi or Endigo that also contains thiamethoxam, the seasonal limit applies to the use of this material as well.