

**Diamondback moth (*Plutella xylostella*) – Plant protection products for control 2020**

Product example	Insecticide Group	Active	Crop Approval						
			Broccoli	Brussels sprouts	Cabbage	Cauliflower	Kale	Collards	Swedes/ Turnips
Eribea	Pyrethroid (3)	Alpha-cypermethrin	✓	✓	✓	✓	✓	✓	✗
Permasect C		Cypermethrin	✓	✓	✓	✓	✗	✗	✓
Decis Protech		Deltamethrin	✗	✓	✓	✓	✓	✓	✓
Sumi-alpha		Esfenvalerate	✓	✓	✓	✓	✓	✗	✗
Spruzit		Pyrethrin	✗	✗	✓*	✗	✗	✗	✗
Hallmark ZT		Lambda-cyhalothrin	✓	✓	✓	✓	✗	✗	✓
Steward	Oxadiazine (22)	Indoxacarb	✓	✓	✓	✓	✓	✓	✗
Tracer	Spinosyn (5)	Spinosad	✓	✓	✓	✓	✓	✓	✓
Dipel DF	Microbial disrupters (11)	<i>Bacillus thuringiensis</i>	✓	✓	✓	✓	✓	✓	✓
Minecto One	Diamides (28)	Cyantraniliprole	✓	✓	✓	✓	✗	✗	✓ Also Coragen – Chlorantraniliprole

\*Head cabbage only

Please check with a BASIS qualified agronomist before using any plant protection product

Updated 05/03/2020 - Correct at time of compilation