Currently registered insecticides in potato crops

Group of active ingredients	Product	Application rate/ha	maximum of permittted treatments	Virus vectors	Aphids	Colorado potato beetle
Pyrethroide	Decis forte	50 ml	1			X[1)]
	Kaiso Sorbie/Hunter	150 g	1	X	X	
	Karate Zeon	75 ml	2	X	X	X[1)]
	Sumicidin Alpha EC	300 ml	1 - 2	X	X	
	Cyperkill Max	50 - 60 g	1		X	X[1)]
Neonicotinoide	Danjiri*/Mospilan SG*	125 - 250 g	1 - 2		X	X
	Carnadine 200*	125 g	1			X
Pyridincarboxamide	Teppeki*/Afinto*	160 g	1	X	X	
Anthranildiamide	Coragen*	60 ml	2			X
Diamide	Benevia*	125 ml	2			X
Paraffin oils	Para Sommer	7 l	3	X		
Spinosyne	SpinTor	50 ml	2			X
Pyretrum	Spruzit Neu	8 l	2			X
Azadirachtin	NeemAzal T/S	2.5 l	2			X

[1)] due to common resistance less effect is expected; X = registered product; * = translaminar properties

last update: march 2026