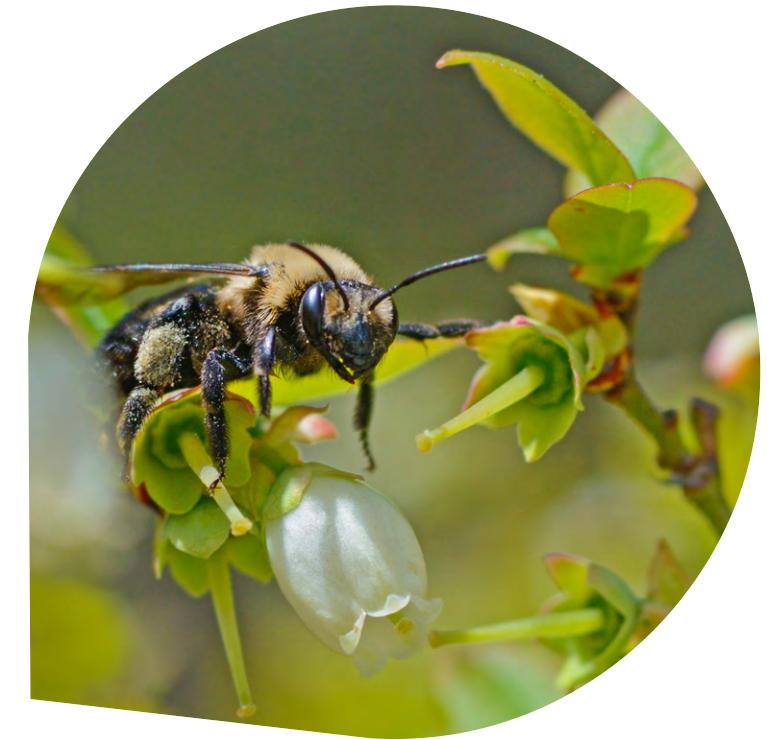


Production fruitière intégrée

Bleuet en corymbe Édition 2024-2025



Insecticides	Matière active (Groupe)	Mode d'action sur la culture	Chenilles défoliaitrices ^c												Abeilles domestiques												Acariens phyto-sérides ^b												Cécidomyies											
			Charançon de la prune (<i>Conotrachelus nenuphar</i>)	Chenille à bosses rouges (<i>Schizura concinna</i>)	Chenille à houppre blanche (<i>Orygia leucostigma</i>)	Chenille à tête estivale (<i>Hyphantria cunea</i>)	Cicadelles (Cicadellidae)	Drosophile à ailes tachetées (<i>Drosophila suzukii</i>)	Lécanies ^a (<i>Parthenolecanium spp./ Lecanium spp.</i>)	Mouche du bleuet (<i>Rhagoletis nemoralis</i>)	Noctuelle des cerises (<i>Grapholita packardi</i>)	Petit carpocapse de la pomme (<i>Grapholita prunivora</i>)	Pucerons ^a (Aphididae)	Pyrale des atocas (<i>Acrobasis vaccinii</i>)	Scarabée du rosier (<i>Macrodactylus subspinosus</i>)	Scarabée japonais (<i>Popillia japonica</i>)	Abeilles domestiques	Acariens stigmaéides	Cécidomyies	Coccinelles	Syphes	Chrysopes	Punaises prédatrices	Guêpes parasites	DRE ¹	DAR ²	IRS ³	IRE ⁴																						
ACTARA	Thiaméthoxame (4A)	-	3	-	-	-	-	-	2	1	1	3	0	2	2	2	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	3j	66	172					
ADMIRE	Imidaclopride (4A)	S	1	0	3	0	-	2	1	1	3	0	3	3	2	2	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	3j	8	211					
ALTACOR	Chlorantraniliprole (28)	NS	-	2	1	0	1	2	2	3	3	0	3	3	2	3	3	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	12h	24h	3	92						
ASSAIL, ACETA	Acétamiprid (4A)	S	2	1	3	1	2	2	3	3	3	3	3	2	3	3	3	3	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	12h-48h	24h-7j	26-28	1-20						
BIOPROTEC PLUS, DIPEL, FORAY	<i>Bacillus thuringiensis</i> var. <i>kurstaki</i> (11A)	-	0	2	0	0	0	0	1 ^A	1	0	1 ^A	0	0	0	0	0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	4h	0j	5	-							
CLOSER	Sulfoxaflor (4C)	-	0	-	2	0	1	2	-	-	-	3	-	-	-	-	-	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	24h	57	20				
CONCEPT	Deltamétrhine (3) / Imidaclopride (4A)	NS / S	-	-	1	2	-	3	-	-	-	2 ^A	2	-	-	-	-	◆	▼	-	▼	●	▼	●	▼	●	▼	●	▼	●	▼	●	▼	●	▼	●	▼	●	▼	●	▼	●	12h	14j	28	380				
CORMORAN	Acétamiprid (4A) / Novaluron (15)	S / -	-	2	3	3	-	2	-	-	-	3	-	-	-	-	-	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	8j	32-34	37-69				
CYON, LAGON, DIAMENTE	Diméthoate (1B)	S	1	-	3	-	-	2	3	3	2	3	3	2	3	-	-	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	21j	82	132				
DANITOL	Fenpropothrine (3)	-	2	3	2	3	-	2	3	3	1	3	1	1	1	1	1	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	24h-17j	3j-15j	37	316				
DECIS	Deltamétrhine (3A)	NS	2	-	2	2	-	2	3	3	-	-	-	-	-	-	-	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	14j	20	169				
DELEGATE	Spinétormane (5)	NS	1	3	-	3	0	2	3	3	0	3	0	3	0	0	0	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	24h-3j	9	100-121				
ENTRUST, SUCCESS	Spinosad (5)	NS	1	3	-	3	-	2	2	2	0	0	0	0	0	0	0	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	▼	●	◆	▼	●	▼	●	◆	▼	●	▼	●	◆	12h	24h-3j	6	73-74				
EXIREL	Cyantraniliprole (28)	-	2	2	1	3	-	2	3	3	2	3	2	2	3	2	3	3	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	●	▼	●	▼	●	●	12h	3j	6	173-175			
GF-120 NF NATURALYTE	Spinosad (5)	NS	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	◆	▼	●	▼	●	▼	●	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	●	▼	●	▼	●	●	12h	-	5	25				
HARVANTA, CYCLANILIPROLE	Cyclaniliprole (28)	-	2	2	-	3	-	2	3	3	2	2	2	2	2	3	3	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	●	▼	●	▼	●	●	12h	24h	8	145				
HUILE DE PULVÉRISATION PURESPRAY GREEN, BARTLETT HUILE SUPERIOR 70	Huile minérale	-	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	●	▼	●	▼	●	●	12h	-	5-115	100-132				
HUILE SUPERIOR 70 + CHAUX SOUFREÉ	Huile minérale / Polysulfure de calcium (MO2f/inc)	-	-	0	0	2	0	2	0	0	-	1	0	0	0	0	0	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	▼	●	●	▼	●	▼	●	●	▼	●	▼	●	●	12h-48h	-	295	270				
IMIDAN	Phosmet (1B)	NS	3	3	1	3	2	3	3	3	1	3	2	2																																				

Production fruitière intégrée

Bleuet en corymbe Édition 2024-2025

Fongicides	Matière active (Groupe)	Mode d'action sur la culture												DRE ¹	DAR ²	IRS ³	IRE ⁴					
		Anthracone (Colletotrichum spp.)	Blanc (Microphthora vaccinii syn. Erysiphe vaccinii)	Brûture phomopsienne syn. Chancre phomopsiens (Phomopsis vaccinii syn. Bipartita vaccinii)	Chancre à Fusicoccum (Fusicoccum putrefaciens syn. Godronia cassandrae)	Gale de la tige (Dothidea vaccinii-corymbi syn. Gibbera vaccinii-corymbi)	Moississe grise (Botrytis cinerea)	Pourriture sclerotique (Monilia vaccinii-corymbi syn. Sclerotinia vaccinii-corymbi)	Abeilles domestiques	Acariens phyto-séides B	Acariens stigmatées	Cécidomyies	Coccinelles	Syrphes	Chrysopes	Punaises prédatrices	Guêpes parasites					
ACTINOVATE	Streptomyces lydicus (BM02)	-	0	2	-	-	-	1	-	-	-	-	-	-	-	-	4h	0j	5	1		
ALIETTE	Fosetyl-Al (P07)	S	2	0	2	2	-	0	0	▼	▼	●	▼	●	◆	●	▼	▼	12h-3j	24h	78	1
ALLEGRO	Fluazinam (29)	C	2	-	1	2	-	-	1	●	-	-	●	●	-	-	●	24h	30j	2168	84	
BOTECTOR	Aureobasidium pullulans (souche DSM 14940 & DMS 14941)	-	-	-	-	-	-	-	-	●	●	●	●	●	-	●	4h	0j	5	1		
BUMPER, IPCO PIVOT, PROPICONAZOLE, TILT, TOPAS	Propiconazole (3)	S	-	2	2	-	3	0	3	●	▼	-	-	-	-	●	12h-5j	60j	525-528	8		
CABRIO	Pyraclostrobine (11)	-	0-3 ^R	2	2	-	-	0-1 ^R	1	●	-	-	-	●	-	-	12h	24h	47	75		
CANTUS	Boscalide (7)	S/T	-	0	-	-	-	0-3 ^R	0	●	●	-	-	-	-	-	12h	0j	49	61		
CAPTAN, MAESTRO, SUPRA CAPTAN	Captane (M04)	C	2	0	1	1	-	3	1	●	●	●	●	●	●	●	12h-6j	48h-5j	416-453	42		
CEVYA	Méfentrifluconazole (3)	-	-	-	-	-	-	-	-	●	-	-	-	-	-	-	12	0	41	49		
CHAUX SOUFRÉE	Polysulfure de calcium (M02f /inc)	-	1	1	-	-	-	1	1	●	-	-	-	-	-	-	48h	-	134	81		
CONFINE EXTRA, WINFIELD PHOSPHITE EXTRA	Acide phosphoreux (sels monopotassiques et dipotassiques) (P07)	-	1	0	1	-	-	0	0	●	-	-	-	-	-	-	4h	24h	5	1		
CUEVA	Cuivre (octanoate de) (M01)	C	-	-	-	-	-	-	-	●	-	-	-	-	-	-	4h	24h	-	-		
CUivre EN VAPORISATEUR GUARDMAN OXYCHLORURE DE CUivre	Cuivre (oxychlorure de) (M01)	C	-	-	-	-	-	-	0	●	●	◆	●	●	●	●	48h	48h	157	110		
DIPLOMAT, FONGICIDE 5SC	Sel de zinc de la polyoxine D (19)	-	1	-	-	-	-	2	1	●	-	-	-	-	-	-	4h	0j	-	2		
DOUBLE NICKEL	Bacillus amyloliquefaciens (souche D747) (BM02)	-	1	-	-	-	-	1	-	●	-	-	-	-	-	-	4h	0j	5	1		
ECHO	Chlorothalonil (M05)	-	2	0	2	1	2	1	1	●	-	-	-	-	-	-	12h-3j	54j	819	72		
ELEVATE	Fenhexamide (17)	C	0	0	1	-	-	3	1	●	●	-	●	●	-	-	12h	24h	6	4		
FONTELIS	Penthiopyrade (7)	S	-	2	-	-	-	3	-	●	-	-	-	-	-	-	12h	0j	191	84		
INDAR	Fenbuconazole (3)	T	0	-	2	-	3	-	3	●	●	-	●	●	-	-	12h	30j	40	49		
INSPIRE SUPER	Cyprodinil (9) / Difenoconazole (3)	S/T	2	2	-	-	2	2	3	●	●	●	●	●	-	-	12h	24h	123-138	119-142		
KENJA, ISOFETAMID	Isofétamido (7)	T	-	-	-	-	-	2	-	●	●	-	-	-	-	-	12h	7j	35	33		
LUNA TRANQUILITY	Fluopyram (7) / Pyriméthanil (9)	S/T	1	2	-	-	-	2	2	●	-	-	-	-	-	-	12h	0j	526	152		
MERIVON	Fluxapyroxade (7) / Pyraclostrobine (11)	S/-	-	-	-	-	-	-	-	●	●	-	-	-	-	-	12h-8j	0h-5j	256	188		
METCONAZOLE, QUASH	Metconazole (3)	S	3	-	2	-	-	1	3	●	-	-	-	-	-	-	12h-3j	7j	127	112		
MICROTHIOL DISPERSS	Soufre (M02)	C	-	2	-	-	-	-	-	●	▼	▼	●	▼	-	▼	24h	1j	20	100		
MIRAVIS NEO	Pydiflumétofène (7) / Azoxystrobine (11) / Propiconazole (3)	S/S/-	-	-	-	-	-	-	-	●	-	-	●	●	-	-	12h	30j	571	150		
MIRAVIS PRIME, A20560	Pydiflumétofène (7) / Fludioxonil (12)	C/-	-	-	-	-	-	0-2 ^R	-	●	●	-	-	-	-	-	12h	24h	88	213		
NOVA	Myclobutanil (3)	S	-	0-3 ^R	-	-	-	-	-	●	▼	●	●	●	●	●	12h	24h-6j	46	58		
ORONDIS GOLD	Oxathiapiproline (49) / Métalaxyl-M & S-isomère (4)	S/-	-	-	-	-	-	-	-	●	▼	●	-	-	-	-	12h	24h	56	43		
OXIDATE 2.0	Acide peracétique / Peroxyde d'hydrogène	-/-	-	1	0	0	-	-	1	-	▼	-	-	-	-	-	4h	0j	10	-		
PHOSTROL	Phosphites de sodium, de potassium et d'ammonium (monobasique et dibasique) (P07)	-	1	0	1	-	-	0	1	●	-	-	-	-	-	-	12h	0j	5	1		
PRISTINE	Boscalide (7) / Pyraclostrobine (11)	S/-	0-3 ^R	0-2 ^R	2	-	2	0-3 ^R	2	●	▼	●	-	●	●	-	12h-24h	0j	96	136		
PROLINE	Prothioconazole (3)	S	1	-	2	-	-	1	3	●	-	-	-	-	-	-	24h-3j	7j	67	3		
PROPULSE, FPY / PTZ	Fluopyram (7) / Prothioconazole (3)	S/S	-	-	-	-	-	-	-	●	-	-	-	-	-	-	24h-3j	7j	363-385	95-96		
QUILT	Azoxystrobine (11) / Propiconazole (3)	S/S	3	-	2	-	-	2	2	●	-	-	-	-	-	-	12h	30j	534	59		
REGALIA MAXX	Reynoutria sachalinensis (P05)	-	1	-	-	-	-	1	1	●	▼	-	-	-	-	-	4h	0j	5	1		
RIDOMIL GOLD	Métalaxyl-M (4)	S	0	0	0	0	-	0	0	●	▼	●	▼	-	-	-	12h	80j	56	24		
SCALA, IMPALA	Pyriméthanil (9)	T	-	0	2	-	-	2	-	●	●	●	-	-	-	-	12h	0j	297	84		
SERCADIS	Fluxapyroxade (7)	S	-	-	-	-	-	-	-	●	▼	-	-	-	-	-	12h	0j	162	113		
SERENADE OPTI	Bacillus subtilis (souche QST 713) (BM02)	-	0	-	1	-	-	1	0	●	▼	-	-	●	●	●	4h	0j	5	1		
SERIFEL	Bacillus amyloliquefaciens (souche MBI 600) (BM02)	-	-	-	-	-	-	-	-	●	-	-	-	-	-	-	4h	0j	-	1		
SWITCH, BUTTON	Cyprodinil (9) / Fludioxonil (12)	S/C	3	1	2	-	-	3	1	●	●	-	-	-	-	-	12h	24h	47	114		
TAEGRO 2	Bacillus amyloliquefaciens (souche FZB24) (BM02)	-	-	-	-	-	-	-	-	●	-	-	-	-	-	-	0j	0j	5	1		
TIMOREX GOLD	Huile de melaleuca (BM01)	-	-	-	-	-	-	-	-	●	-	-	-	-	-	-	4h	48h	-			