

Spinach | Diseases

Diseases	Active	Product	Label	Max Individual Dose	Max No	HI	EU MRL mg/kg	PCS No	Supplier	Use By Date
Botrytis	Bacillus amyloliquefaciens str. QST 713	Serenade ASO		8 l/ha		0 wk	-	03847	Bayer	
	Cerevisane	Romeo		0.75 kg/ha		1 day	-	07457	Agrauxine SA	
	Cyprodinil, Fludioxonil	Clayton Gear		0.8 kg/ha	2 per crop	1 wk	15, 30	06607	Clayton	
Downy Mildew	Azoxystrobin	Switch ¹		0.8 kg/ha or 0.6 kg/ha*		1 wk	15, 30	06414	Syngenta	
		Amistar		1.0 l/ha		2 wk	15	05072	Syngenta	
		Ampect		1.0 l/ha		2 wk	15	06827	Syngenta UK Ltd	
		Azofin		1.0 l/ha	-	2 wk	15	06637	Finchimica	
		Azoshy		1.0 l/ha	-	2 wk	15	05618	Sharda Cropchem	
		Azoxystar		1.0 l/ha	-	2 wk	15	05534	Life Scientific	
		Chamane		1.0 l/ha		2 wk	15	05002	UPL	
		Clayton Augusta		1.0 l/ha	-	2 wk	15	06635	Clayton	
		Globaztar AZT 250 SC		1.0 l/ha		2 wk	15	07114	Syngenta UK Ltd	
		Globaztar SC		1.0 l/ha		2 wk	15	05529	Globachem	
Hill-Star		1.0 l/ha	-	2 wk	15	06809	Hillfield Trading and Investments Ltd			

Pesticide Register

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		Oxe		1.0 l/ha	-	2 wk	15	06463	Albaugh	
		Pantha		1.0 l/ha	-	2 wk	15	06445	TerreChem	
		Roubaix		1.0 l/ha	-	2 wk	15	06720	Rotam	
		Thaistar		1.0 l/ha		2 wk	15	06649	CAC Chemical GmbH	
		Zoxis		1.0 l/ha		2 wk	15	05348	Arysta	
	Cerevisane	Romeo		0.75 kg/ha		1 day	-	07457	Agrauxine SA	
	Fluopicolide, Propamocarb	Infinito		1.6 l/ha		2 wk	40, 6	04309	Bayer	
	Mandipropamid	Magnamus ²		0.6 l/ha		1 wk	25	07271	UPL Holdings Cooperatief U.A.	
		Revus ³		0.6 l/ha		1 wk	25	05154	Syngenta UK Ltd	
	Metalaxyl M, Oxathiapiprolin	Orondis Vip		0.5 l/ha		10 days	-, -	07535	Syngenta UK Ltd	
	Propamocarb, Fosetyl (-aluminium)	Previcur Energy		2.5 l/ha		3 wk	40	04041	Bayer	
				3 mls per sq m			40	04041	Bayer	
Leaf Spot	Fluxapyroxad, Difenoconazole	Perseus ⁴		2.0 l/ha		2 wk	3, 3	06476	BASF	
Powdery Mildew	Cerevisane	Romeo		0.75 kg/ha		1 day	-	07457	Agrauxine SA	
Rhizoctonia	Azoxystrobin	Amistar		1.0 l/ha		2 wk	15	05072	Syngenta	
		Ampect		1.0 l/ha		2 wk	15	06827	Syngenta UK Ltd	

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		Azofin		1.0 l/ha	-	2 wk	15	06637	Finchimica	
		Azoshy		1.0 l/ha	-	2 wk	15	05618	Sharda Cropchem	
		Azoxystar		1.0 l/ha	-	2 wk	15	05534	Life Scientific	
		Chamane		1.0 l/ha		2 wk	15	05002	UPL	
		Clayton Augusta		1.0 l/ha	-	2 wk	15	06635	Clayton	
		Globaztar AZT 250 SC		1.0 l/ha		2 wk	15	07114	Syngenta UK Ltd	
		Globaztar SC		1.0 l/ha		2 wk	15	05529	Globachem	
		Hill-Star		1.0 l/ha	-	2 wk	15	06809	Hillfield Trading and Investments Ltd	
		Oxe		1.0 l/ha	-	2 wk	15	06463	Albaugh	
		Pantha		1.0 l/ha	-	2 wk	15	06445	TerreChem	
		Roubaix		1.0 l/ha	-	2 wk	15	06720	Rotam	
		Thaistar		1.0 l/ha		2 wk	15	06649	CAC Chemical GmbH	
		Zoxis		1.0 l/ha		2 wk	15	05348	Arysta	
	Fluxapyroxad, Difenoconazole	Perseus ⁴		2.0 l/ha		2 wk	3, 3	06476	BASF	
Root Disease	Trichoderma Asperellum (strain T34)	T34 Biocontrol ⁵		10 g/m ³			-	05620	Fargro	
		⁶		0.5 g/m ² *			-	05620	Fargro	
Sclerotinia	Fluxapyroxad, Difenoconazole	Perseus ⁴		2.0 l/ha		2 wk	3, 3	06476	BASF	

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Various	Bacillus amyloliquefaciens subsp. plantarum D747	Amylo-X WG		2.5 kg/ha			-	06311	Mitsui Agriscience International S.A./N.V.	

- 1 Indoor crops
- 2 Only 0.6 l/ha and 1 application permitted when grown indoors
- 3 Max total dose in protected crops 0.6 l/ha
- 4 Max total dose of difenoconazole must not exceed 250 g/ha/year
- 5 Protected crops only
- 6 Assuming 5cm depth

Pesticide Register

Spinach | Pests

Pests	Active	Product	Label	Max Individual Dose	Max No	HI	EU MRL mg/kg	PCS No	Supplier	Use By Date
Aphid		FLIPPER		5.0 l/ha				05027	Alpha Biopesticides Ltd	
		Beauveria bassiana GHA / ATCC 74040	Botanigard OD	1.25 l/ha	25 per crop	1 day	-	06787	Mycotech Europe Ltd	
			Botanigard WP	0.6 kg/ha			-	06264	Mycotech Europe Ltd	
		Fatty acid - C7 - C18 - potassium salt	Tec-Bom	5.75 l/ha			-	05040	Fargro	
		Spirotetramat	Clayton Occupy	0.5 l/ha		3 wk		06899	Clayton	30/10/2025
			Movento	0.5 l/ha		3 wk		05349	Bayer CropScience Limited	30/10/2025
			Movento (Emergency Use)	0.5 l/ha		3 wk		07615	Bayer CropScience Limited	18/08/2026
Caterpillar	Bacillus thuringiensis subspecies kurstaki EG 2348	Lepinox Plus		1.0 kg/ha				05254	Fargro	
	Spinosad	Spanner		200 ml/ha	3 per crop	3 days	4	06922	Galenika-Fitofarmacija	
		Spin		200 ml/ha		3 days	4	07438	Pan Agriculture Ltd	
		Tracer		200 mls/ha		3 days	4	02649	Corteva	
		lambda-Cyhalothrin	Eminentos 10 CS		75 ml/ha		1 wk	0.6	04933	FMC Agro Ltd
		Karate Zeon		75 mls/ha		1 wk	0.6	04084	Syngenta	

Pesticide Register

Pests	Active	Product	Label	Max Individual Dose	Max No	HI	EU MRL mg/kg	PCS No	Supplier	Use By Date
		Karis 10 CS		75 ml/ha		1 wk	0.6	04454	FMC	
		LS TARAK ¹		75 mls/ha	4 per crop	1 wk	0.6	07187	Life Scientific Limited	
		Laidir 10 CS		75 ml/ha		1 wk	0.6	04932	FMC Agro Ltd	
		Life Scientific Lambda ²		75 mls/ha	4	1 wk	0.6	04868	Life Scientific	
		Markate 50 ²		75 ml/ha		1 wk	0.6	05001	Globachem	
		Ninja 10CS		75 mls/ha		1 wk	0.6	05178	Syngenta	
		Ravane		75 ml/ha	4 per crop	1 wk	0.6	05536	Globachem	
		Sparviero ³		75 ml/ha		1 wk	0.6	04469	Sipcam	
		Stealth		75 mls/ha	4 per crop	1 wk	0.6	06468	Syngenta	
Cutworm		Eminentos 10 CS		75 ml/ha		1 wk	0.6	04933	FMC Agro Ltd	
		Karate Zeon		75 mls/ha		1 wk	0.6	04084	Syngenta	
		Karis 10 CS		75 ml/ha		1 wk	0.6	04454	FMC	
		LS TARAK ¹		75 mls/ha	4 per crop	1 wk	0.6	07187	Life Scientific Limited	
		Laidir 10 CS		75 ml/ha		1 wk	0.6	04932	FMC Agro Ltd	
		Life Scientific Lambda ²		75 mls/ha	4	1 wk	0.6	04868	Life Scientific	
		Markate 50 ²		75 ml/ha		1 wk	0.6	05001	Globachem	
		Ninja 10CS		75 mls/ha		1 wk	0.6	05178	Syngenta	

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Pests	Active	Product	Label	Max Individual Dose	Max No	HI	EU MRL mg/kg	PCS No	Supplier	Use By Date
		Ravane		75 ml/ha	4	per crop	1 wk	0.6	05536	Globachem
		Sparviero ³		75 ml/ha			1 wk	0.6	04469	Sipcam
		Stealth		75 mls/ha	4	per crop	1 wk	0.6	06468	Syngenta
Slugs	Ferric Phosphate	Sluxx HP		7.0 kg/ha				-	05557	Certis
	Metaldehyde	Axcela		7.0 kg/ha				2	04839	YOU Solutions Germany Gmbh
		Metarex Inov		5.0 kg/ha				2	04852	Bayer
Spider Mite	Beauveria bassiana GHA / ATCC 74040	Botanigard OD		1.25 l/ha	25	per crop	1 day	-	06787	Mycotech Europe Ltd
		Botanigard WP		0.6 kg/ha				-	06264	Mycotech Europe Ltd
Thrips		Botanigard OD		1.25 l/ha	25	per crop	1 day	-	06787	Mycotech Europe Ltd
		Botanigard WP		0.6 kg/ha				-	06264	Mycotech Europe Ltd
	Metarhizium anisoplicae - ST BIPESCO 5/F52	LALGUARD M52 GR		0.5 kgs/m ³				-	04811	Fargo
	Spinosad	Spanner		200 ml/ha	3	per crop	3 days	4	06922	Galenika-Fitofarmacija
		Spin		200 ml/ha			3 days	4	07438	Pan Agriculture Ltd
		Tracer		200 mls/ha			3 days	4	02649	Corteva

Pesticide Register

Pests	Active	Product	Label	Max Individual Dose	Max No	HI	EU MRL mg/kg	PCS No	Supplier	Use By Date
Whitefly	Beauveria bassiana GHA / ATCC 74040	Botanigard OD		1.25 l/ha	25	1	-	06787	Mycotech Europe Ltd	
		Botanigard WP		0.6 kg/ha			-	06264	Mycotech Europe Ltd	

- 1 Outdoor crops only
- 2 Outdoor use only
- 3 Outdoor only

Spinach | **Weeds**

Weeds	Active	Product	Label	Max Individual Dose	Max No	HI	EU MRL mg/kg	PCS No	Supplier	Use By Date
Annuals	Lenacil	Venzar 500 SC ¹		0.8 l/ha			0.1	04805	Du Pont	
	Napropamide	Devrinol		0.85 l/ha			0.01	05234	UPL	
Grasses	Cycloxydim	Stratos Ultra		4.0 l/ha		4 weeks		04936	BASF	
	Fluazifop-P (-butyl)	Fusilade Max		1.5 l/ha		6 wk	0.02	05073	Nufarm UK Limited	

¹ A maximum of 1 litre product/ha (500g Lenacil) may be applied to the same area of land every three years.

Spinach | **Support**

Support Active Product Label Max Individual Dose Max No HI EU MRL mg/kg PCS No Supplier Use By Date