

# Shortlist of plant protection products registered in Germany for hop

– E & OE – (Updated April 2024)



Official list of plant protection products and detailed description (e. g. parallelimports) available at:

[https://www.bvl.bund.de/DE/04\\_Pflanzenschutzmittel/01\\_Aufgaben/02\\_ZulassungPSM/01\\_ZugelPSM/psm\\_ZugelPSM\\_node.html](https://www.bvl.bund.de/DE/04_Pflanzenschutzmittel/01_Aufgaben/02_ZulassungPSM/01_ZugelPSM/psm_ZugelPSM_node.html)

G/Art. 51 = extension of use for minor crops

Target	Product	Active Ingredient	PHI [d]	Maximum Residue Level [ppm]			Registration until
				EU	US	JP	
Hop flea beetle, Shadow tortrix moth, Rosy rustic moth	Karate Zeon (G)	lambda-Cyhalothrin	14	10	10	10	30.09.24
Aphids	Kantaro/Eradicoat	Maltodextrin	F	exempt	exempt	-	30.09.24
	<del>Movento SC 100</del>	<del>Spirotetramat</del>	14	15	10	15	<del>30.04.2024<sup>3</sup></del>
	Neudosan Neu (Art. 51)	Potassium salts of fatty acids	F	exempt	exempt	-	15.12.25
	Tepeki / AFINTO	Flonicamid	21	3	20	20	31.08.24
Twospotted spider mites	Kanemite SC	Acequinocyl	21	20	15	15	31.12.24
	Kantaro/Eradicoat	Maltodextrin	F	exempt	exempt	-	30.09.24
	Milbeknock (Top)	Milbemectin	21	0,2	-	0,1	15.02.26
	<del>Movento SC 100</del>	<del>Spirotetramat</del>	14	15	10	15	<del>30.04.2024<sup>3</sup></del>
	Neudosan Neu (Art. 51)	Potassium salts of fatty acids	F	exempt	exempt	-	15.12.25
	Ordoval	Hexythiazox	28	3	20	25	25.05.25
Downy mildew Prim. I.	Aliette WG	Fosetyl-AI	14	2000	45	1440	15.03.26
	Profler (Art. 51)	Fosetyl-AI + Fluopicolide	F	2000+0,15	45+15	1440+0,7	31.12.24
Downy mildew Sek. I.	Aktuan	Dithianon + Cymoxanil	14	100+0,1	100+7	300+7	31.08.24
	Aliette WG	Fosetyl-AI	14	2000	45	1440	15.03.26
	Bellis	Pyraclostrobin + Boscalid	28	15+80	23+35	15+60	31.01.25
	Delan WG	Dithianon	14	100	100	300	31.08.25
	Dimethofin <sup>2</sup>	Dimethomorph	10	80	60	80	15.02.26
	Forum <sup>2</sup>	Dimethomorph	10	80	60	80	15.02.26
	Folpan 80 WDG	Folpet	21	400	120	120	31.07.24
	Folpan Gold	Folpet + Metalaxyl-M	14	400+15	120+20	120+10	15.02.26
	Ortiva	Azoxystrobin	28	30	20	30	30.06.24
	Orvego <sup>2</sup>	Dimethomorph+Ametoctradin	10	80+90	60+100	80+100	31.12.24
Revus	Mandipropamid	14	90	50	90	31.12.24	
Copper PPP	<del>Airone SC</del>	<del>Copperoxychloride + -hydroxide</del>	14	1000	exempt	exempt	<del>31.03.2023<sup>4</sup></del>
	Grifon SC	Copperoxychloride + -hydroxide	14	1000	exempt	exempt	31.12.26
	Coprantol Duo	Copperoxychloride + -hydroxide	14	1000	exempt	exempt	31.12.26
	Cuprozin progress	Copper hydroxide	7	1000	exempt	exempt	30.09.24
	Funguran progress	Copper hydroxide	7	1000	exempt	exempt	30.09.24
Powdery mildew	Bellis	Pyraclostrobin + Boscalid	28	15+80	23+35	15+60	31.01.25
	Flint	Trifloxystrobin	14	40	11	40	30.06.24
	Kumar (Art. 51)	Potassium bicarbonate	1	exempt	exempt	exempt	31.08.24
	Vivando (Art. 51)	Metrafenone	3	80	70	70	15.12.25
Sulfur PPP	Kumulus WG	Sulfur	8	exempt	exempt	exempt	31.12.24
	Microthiol Hopfen	Sulfur	7	exempt	exempt	exempt	31.12.24
	Thiopron	Sulfur	1	exempt	exempt	exempt	15.04.26
	Thiovit Jet	Sulfur	8	exempt	exempt	exempt	31.12.24
Hop defoliation	Beloukha (Art. 51)	pelargonic acid	F	exempt	exempt	-	15.12.25
	Quickdown (G)	Pyraflufen-ethyl	F	0,1	0,02 <sup>1</sup>	0,05	31.01.25
	Vorox F (Art. 51)	Flumioxazin	F	0,1	0,05	0,05	30.06.24
Grass weeds	Fusilade Max (G)	Fluazifop-P	28	0,05	-	-	31.12.24
weeds	U 46 M-Fluid (G)	MCPA	35	0,1	-	-	31.10.24
Rodents	Zinc phosphide PPP	Zinc phosphide	F	0,05	-	-	30.04.25
Slugs	Ferric phosphate PPP	Ferric phosphate	F	exempt	exempt	exempt	31.12.31
Game repellent	Trico	Sheep fat	F	exempt	exempt	exempt	31.08.24

<sup>1</sup> Quickdown US-MRL 0,02 ppm: It is currently unknown whether this value is sufficient.

<sup>2</sup> Use only after consultation with the trading company.

<sup>3</sup> Movento SC 100: Liquidation period 30.10.2024, Exhaustion period until 30.10.2025

<sup>4</sup> Airone SC: Liquidation period 30.09.2024, Exhaustion period until 30.09.2025