Selection of plant protection products approved or authorized for use in Germany for hops

– E & OE – (Updated December 2025)

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

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	31.03.26
Aphids	Eradicoat Max	Maltodextrin	1	exempt	exempt	-	28.02.27
	Neudosan Neu (Art. 51)	Potassium salts of fatty acids	F	exempt	exempt	-	01.12.27
	Teppeki / AFINTO	Flonicamid	21	3	20	20	31.08.27
Twospotted spider mites	Kanemite SC	Acequinocyl	21	20	15	15	15.11.27
	Milbeknock (Top)	Milbemectin	21	0,2	-	0,1	15.02.26
	Ordoval	Hexythiazox	28	3	20	25	31.01.28
Downy mildew Prim. Infection	Aliette WG	Fosetyl-Al	14	1500	45	1440	15.03.26
	Profiler (Art. 51)	Fosetyl-Al + Fluopicolide	F	1500+0,15	45+15	1440+0,7	15.03.26
Downy mildew Sek. Infection	Aktuan	Dithianon + Cymoxanil	14	100+0,1	100+7	300+7	15.08.27
	Aliette WG	Fosetyl-Al	14	1500	45	1440	15.03.26
	Bellis	Pyraclostrobin + Boscalid	28	15+80	23+35	15+60	15.09.26
	~~Delan WG~~	~~Dithianon~~	~~14~~	~~100~~	~~100~~	~~300~~	~~31.08.2025~~[1]
	Folpan 80 WDG	Folpet	21	400	120	120	15.02.26
	Folpan Gold	Folpet + Metalaxyl-M	14	400+15	120+20	120+10	15.02.26
	Orondis Evo	Azoxystrobin + Oxathiapiprolin	28	40 + 8	20 + 5	30 + 5	03.03.28
	Ortiva	Azoxystrobin	28	40	20	30	31.05.28
	Revus	Mandipropamid	14	90	50	90	31.12.26
	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	30.09.26
	Funguran progress	Copper hydroxide	7	1000	exempt	exempt	30.09.26
Powdery mildew	Bellis	Pyraclostrobin + Boscalid	28	15+80	23+35	15+60	15.09.26
	Kumar	Potassium bicarbonate	1	exempt	exempt	exempt	30.10.37
	Luna Sensation	Trifloxystrobin + Fluopyram	21	40 + 60	11 + 60	40 + 60	30.06.27
	Vivando (Art. 51)	Metrafenone	3	80	70	70	15.12.26
Sulfur PPP	Kumulus WG	Sulfur	8	exempt	exempt	exempt	15.04.26
	Microthiol Hopfen	Sulfur	7	exempt	exempt	exempt	15.04.26
	Thiopron	Sulfur	1	exempt	exempt	exempt	15.04.26
	Thiovit Jet	Sulfur	8	exempt	exempt	exempt	15.04.26
Hop defoliation	Beloukha (Art. 51)	Pelargonic acid	F	exempt	exempt	-	01.12.27
	Quickdown (G)	Pyraflufen-ethyl	F	0,1	0,02[2]	0,05	31.01.26
	~~Vorox F (Art. 51)~~	~~Flumioxazin~~	~~F~~	~~0,1~~	~~0,05~~	~~0,05~~	~~30.06.2025~~[3]
Grass weeds	Fusilade Max (G)	Fluazifop-P	28	0,05	-	-	31.05.27
Weeds	U 46 M-Fluid (G)	MCPA	35	0,1	-	-	15.08.27
Rodents	Zinc phosphide PPP	Zinc phosphide	F	0,05	-	-	31.12.27
Slugs	Ferric phosphate PPP	Ferric phosphate	F	exempt	exempt	exempt	31.12.31
Game repellent	Trico	Sheep fat	F	exempt	exempt	exempt	31.08.26

[1] Liquidation period 28.02.2026, Exhaustion period until 28.02.2027

[2] Quickdown US-MRL 0,02 ppm: It is unknown whether this value is sufficient.

[3] Liquidation period 30.12.2025, Exhaustion period until 30.12.2026