

## Unkraut- und Ungrasbekämpfung in Winterraps 2020/21

Präparat	Wirkstoff(e) Wirkstoff- konzentration (g/E)	Wirkungs- mechanismus (neu) HRAC/WSSA- Code	Wirkungs- mechanismus (alt) HRAC- Code	Aufwand (E/ha)	Kosten (€/ha) <sup>1)</sup>	Anwendungs- termin	Wirkungsspektrum																				
							Acker- hellerkraut	Ehrenpreis	Hirtent- täschelkraut	Kamille	Kletten- labkraut	Kompass- Lattich	Kornblume	Klatsch- mohn	Rauke-Arten	Stief- mütterchen	Storch- schnabel	Taubnessel	Vogelmiere	Ackerfuchss- schwanz	Windhalm	Ausfall- getreide					
<b>Präparate für den Voraufbau bzw. frühen Nachaufbau und Spritzfolgen</b>																											
<b>Butisan Aqua Pack</b> = Butisan Kombi + Stomp Aqua	Metazachlor 200 + Dimethenamid-P 200 + Pendimethalin 455	15 + 3	K	2,0 - 2,5 l + 0,7 - 0,8 l	56 - 69	VA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Butisan Gold</b>	Metazachlor 200 + Quinmerac 100 + Dimethenamid-P 200	15 + 4	K + O	2,0 - 2,5 l	74 - 92	VA - NAK	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Butisan Kombi</b>	Metazachlor 200 + Dimethenamid-P 200	15	K	2,5 l	57	VA - NAK	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Colzor Uno Flex</b>	Dimethachlor 500	15	K	2,0 l	26	VA - NAK	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Devrinol FL</b>	Napropamid 450	0	K	2,75 l	62	VSE	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Fuego *</b>	Metazachlor 500	15	K	1,0 l	21	VA - NAK	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Fuego Top *</b>	Metazachlor 375 + Quinmerac 125	15 + 4	K + O	1,5 l	59	VA - NAK	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Gajus</b>	Pethoxamid 400 + Picloram 8	15 + 4	K + O	3,0 l	62	NAK	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Quantum</b>	Pethoxamid 600	15	K	2,0 l	58	VA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Tanaris Runway Pack</b> = Tanaris + Runway	Dimethenamid-P 333 + Quinmerac 167 + Clopyralid 240 + Picloram 80 + Aminopyralid 40	15 + 4	K + O	1,5 + 0,2 l	88	VA / NAH oder NAK - NAH	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Clomazone-Präparate für den Voraufbau mit umfangreichen Anwendungsaufgaben</b>																											
<b>Altiplano DamTec</b>	Clomazone 30 + Napropamid 400	13 + 0	F + K	3,0 kg	71	VA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Gamit 36 AMT , ...u.a.</b>	Clomazone 360	13	F	0,25 - 0,33 l	26 - 35	VA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Tribeca SyncTec *</b>	Clomazone 24 + Metazachlor 150 + Napropamid 150	13 + 15 + 0	F + K	3,5 l	34	VA	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Präparate für den Einsatz im Nachaufbau</b>																											
<b>Belkar</b> Picloram 48 + Halauxifen-methyl 10	Picloram 48 + Halauxifen-methyl 10	4	O	2x 0,25 l	78	NAH BBCH 12-16	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
				0,5 l		NAH BBCH 16	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Belkar Power Pack</b> = Belkar + Synero 30 SL	Picloram 48 + Halauxifen-methyl 10 + Aminopyralid 30	4	O	0,25 + 0,25 l / 0,25 l	86	NAH-SF 12/16	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Fox</b> Einfach- und Splitting-Behandlung	Bifenox 480	14	E	0,5 - 1,0 l 0,3 / 0,7 l	15 - 30	NAH ab BBCH 16 NAH BBCH 14/16	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Korvetto</b>	Clopyralid 120 + Halauxifen-methyl 5	4	O	1,0 l	41	NAF BBCH 30-50	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Lontrel 720 SG, ...u.a.</b>	Clopyralid 720	4	O	100 - 160 g	30 - 48	NAF	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Runway</b>	Clopyralid 240 + Picloram 80 + Aminopyralid 40	4	O	0,2 l	28	NAH BBCH 12-14	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Stomp Aqua</b>	Pendimethalin 455	3	K	2,0 l	33	NAH ab BBCH 16	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Spezialpräparate vorwiegend gegen resistenten Ackerfuchsschwanz und Trespens-Arten zur Vegetationsruhe</b>																											
<b>Crawler</b>	Carbetamid 600	23	K	3,0 kg	39	NAW 13-29	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Kerb Flo, ...u.a.</b>	Propyzamid 400	3	K	1,25 - 1,8 l	26 - 37	NAW	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Milestone</b>	Propyzamid 500 + Aminopyralid 5,3	3 + 4	K + O	1,5 l	54	NAW	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Zeichenerklärung: ○ = keine ● = geringe ◐ = mittlere ◑ = gute ● = sehr gute Wirkung

1) Preise für große Gebinde, excl. MwSt.

2) vorläufige Einstufung aufgrund von Herstellerangaben

VSE= vor der Saat mit Einarbeitung, VA=Voraufbau, NAK=Nachaufbau im Keimblattstadium der Unkräuter, NAH=Nachaufbau-Herbst, NAW=Nachaufbau-Winter, NAF=Nachaufbau-Frühjahr, SF=Spritzfolge

HRAC/WSSA-Code: Gleiche Zahl / Buchstabe = gleicher Wirkmechanismus = gleiches Resistenzrisiko

\*) = Aufwandmenge wegen Gewässerschutz auf ca. 500 g/ha Metazachlor begrenzt.



Bayerische Landesanstalt  
für Landwirtschaft

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