

CUSTOMIZED CEREAL HERBICIDE SOLUTIONS

2022

	PRE-SEED	GRASS	BROADLEAF					ALL-IN-ONE		
BAYER PRODUCTS	OLYMPUS SYSTEM ¹ (Olympus [®] fb Varro)	NEW CIRRAY™	PUMA [®] ADVANCE	VARRO [®] + AMS ¹	BUCTRIL [®] M	INFINITY [®] + AMS ¹	INFINITY [®] FX	THUMPER [®]	TUNDRA [®] + AMS ¹	VELOCITY m3 + AMS ¹
MAIN CROPS	WHEAT	WHEAT, BARLEY	WHEAT, BARLEY	WHEAT	WHEAT, BARLEY, OATS	WHEAT, BARLEY	WHEAT, BARLEY	WHEAT, BARLEY	WHEAT, BARLEY	WHEAT
HERBICIDE GROUP(S)	2	1	1	2	4, 6	6, 27	4, 6, 27	4, 6	1, 6, 27	2, 6, 27
STAGING	Pre-seed application fb Varro in crop	1 - 6 leaf + 3 tillers	1 - 6 leaf + 3 tillers	1 leaf – first node	2 leaf – flag	1 leaf - before flag unrolled	2 leaf - before flag unrolled	4 leaf - early flag	1 - 6 leaf + 3 tillers	1 leaf – first node
RAINFASTNESS	4 hours	1 hour	1 hour	1 hour	1 hour	1 hour	1 hour	1 hour	1 hour	1 hour
RATE	~6 g/ac. of Olympus + 180 to 360 g a.e./ac. of Roundup [®] fb 0.2 L/ac. of Varro	0.324 L/ac	0.412 L/ac.	0.2 + 0.5 L/ac.	0.4 L/ac.	0.335 + 0.5 L/ac.	0.405 L/ac.	0.4 L/ac.	0.81 + 0.5 L/ac.	0.405 + 0.5 L/ac.
PACKAGING	Olympus - 1 bottle (80 acres)	6.48 L (20 acres) 103.6 L (320 acres)	8.25 L (20 acres) 123.75 L (300 acres) 412.5 L (1,000 acres)	8 L (40 acres)	8 L (20 acres) 128 L (320 acres) 400 L (1,000 acres)	6.7 L (20 acres) 107.2 L (320 acres) 335 L (1,000 acres)	8.1 L (20 acres) 129.6 L (320 acres) 405 L (1,000 acres)	8 L (20 acres) 128 L (320 acres) 400 L (1,000 acres)	8.1 L (10 acres) 129.6 L (160 acres) 405 L (500 acres)	8.1 L (20 acres) 129.6 L (320 acres)

GRASS WEEDS	OLYMPUS SYSTEM	CIRRAY	PUMA ADVANCE	VARRO + AMS ¹	BUCTRIL M	INFINITY + AMS ¹	INFINITY FX	THUMPER	TUNDRA + AMS ¹	VELOCITY m3 + AMS ¹
BARNYARD GRASS	Control	Control	Control	Control					Control	Control
CANARY SEED	Control			Control						Control
DOWNY BROME	Control									
FOXTAIL BARLEY	Control									
GREEN FOXTAIL	Control	Control	Control	Control					Control	Control
JAPANESE BROME (SPRING/FALL GERMINATED)	Control			Suppression+						Suppression+
PERSIAN DARNEL	Suppression	Control		Suppression						Suppression
WILD OATS	Control	Control	Control	Control					Control	Control
YELLOW FOXTAIL	Suppression	Control	Control	Suppression+					Control	Suppression+

BROADLEAF WEEDS	OLYMPUS SYSTEM	CIRRAY	PUMA ADVANCE	VARRO + AMS ¹	BUCTRIL M	INFINITY + AMS ¹	INFINITY FX	THUMPER	TUNDRA + AMS ¹	VELOCITY m3 + AMS ¹
AMERICAN NIGHTSHADE					Control			Control		
ANNUAL SOW THISTLE						Control	Control		Control	Control
BLUEBUR					Control			Control		
CANADA FLEABANE (SPRING SEEDLINGS)						Control	Control			
CANADA THISTLE					Suppression	Suppression+	Suppression		Suppression+	Suppression+
CHICKWEED						Control	Control		Control	Control
CLEAVERS	Control			Control		Control	Control		Control	Control
COCKLEBUR					Control					
COMMON GROUNSEL					Control			Control		
COMMON RAGWEED					Control	Control	Control	Control	Control	Control
COW COCKLE					Control			Control		
DANDELION						Suppression+	Suppression		Suppression+	Suppression+
FLIXWEED					Control	Control	Control	Control	Control	Control
GIANT RAGWEED						Suppression (AMS)			Suppression (AMS)	
HEMP-NETTLE	Control			Control		Control	Control		Control	Control
KOCHIA					Suppression	Control	Control	Control	Control	Control
LADY'S-THUMB/SMARTWEED	Control			Control	Control	Control	Control	Control	Control	Control
LAMB'S-QUARTERS	Suppression			Suppression+	Control	Control	Control	Control	Control	Control
NARROW-LEAVED HAWK'S BEARD*						Control	Control		Control	Control
NIGHT-FLOWERING CATCHFLY					Control			Control		
PERENNIAL SOW THISTLE					Suppression	Suppression+	Suppression		Suppression+	Suppression+
REDROOT PIGWEED	Control			Control	Control	Control	Control	Control	Control	Control
ROUND-LEAVED MALLOW	Suppression			Suppression		Suppression	Control		Suppression	Control
RUSSIAN THISTLE	Suppression			Suppression	Control	Control	Control	Control	Control	Control
SCENTLESS CHAMOMILE (SPRING SEEDLINGS)					Control					
SHEPHERD'S-PURSE	Control			Control	Control	Control	Control	Control	Control	Control
SPREADING ATRIPLEX						Suppression	Suppression		Suppression	Suppression
STINKWEED	Control			Control	Control	Control	Control	Control	Control	Control
STORK'S-BILL										
VOLUNTEER CANOLA	Control			Control	Control	Control	Control	Control	Control	Control
VOLUNTEER FLAX							Control			
VOLUNTEER SOYBEANS						Control (3-4 Trifolate)	Control (3-4 Trifolate)			
VOLUNTEER SUNFLOWER					Control			Control		
WILD BUCKWHEAT	Suppression			Suppression	Control	Control	Control	Control	Control	Control
WILD MUSTARD	Control			Control	Control	Control	Control	Control	Control	Control
WILD TOMATO					Control					

WEED CONTROL	Control	Suppression	Not Labelled

Ratings are based on Bayer research trials and experience, and demonstrate average control levels when evaluating over a wide range of environments and weed pressures. Ratings adhere to the label. Consult your Bayer representative or call 1 888-283-6847 on any unlabelled weed for weed control options.
¹AMS for use on spring and fall wheat only. Durum wheat add a non-ionic surfactant.
²Olympus System = Olympus + Roundup pre-seed followed by an in-crop application of Varro or Velocity m3.



croppscience.bayer.ca | 1 888-283-6847 | @Bayer4CropsCA | #AskBayerCrop

ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Bayer, Bayer Cross, Buctril[®], Cirray[™], Infinity[®], Olympus[®], Puma[®], Roundup[®], Thumper[®], Tundra[®] and Varro[®] are registered trademarks of Bayer Group. Used under license. Velocity[™] is a trademark of Bayer Group or its licensor. Used Under license. Bayer CropScience Inc. is a member of CropLife Canada. ©2022 Bayer Group. All rights reserved.