



Bulletin

Extension

Control of Insect Pests of Field Crops

Bulletin 545-07

FALL ARMYWORM ON CORN

Following is a listing of insecticide products labeled for control of fall armyworm on corn. An asterisk (*) indicates that use is restricted to certified applicators.

Pest	Product Name (Common Name)	Amount per Acre	Application Method ¹	Pre-Harvest Interval (days)	When to Treat
Fall Army- worm	Arctic* 3.2EC (permethrin)	4 - 8 fl. oz.	F	30	Rescue treatment is warranted when defoliation is severe to the point that crop development may be delayed and presence of larvae indicate a potential for additional defoliation injury.
	Baythroid* (cyfluthrin)	2.8 fl. oz. (2 or XL)	F	21	
	Bifenthrin* 2EC (bifenthrin)	2.1 - 6.4 fl. oz.	F	30	
	Capture* (bifenthrin)	2.1 - 6.4 fl. oz. 2EC	F	30	
	Carbaryl (carbaryl)	1 - 2 qt. 4L 1¼ - 2½ lb. 80S	F F	48 48	
	Delta Gold* (deltamethrin)	1.5 - 1.9 fl. oz	F	21	
	Discipline* 2EC (bifenthrin)	2.1 - 6.4 fl. oz.	F	30	
	Empower* 2 (bifenthrin)	3.5 - 8.7 oz.	F	21	
	Entrust (spinosad)	0.5 - 2.0 fl. oz.	F	28	
	Fanfare* 2EC (bifenthrin)	2.1 - 6.4 fl. oz.	F	30	
	Lannate* (methomyl)	¾ - 1½ pt. Lv ¼ - ½ lb. SP	F F	21 21	
	Mustang MAX* (zeta-cypermethrin)	3.2 - 4.0 fl. oz.	F	30	
	Permethrin* (permethrin)	4 - 8 oz. 3.2AG or 3.2 EC	F	30	
	Pounce* (permethrin)	6.4 - 12.8 fl. oz. 25 WP 4 - 8 fl. oz. 3.2 EC	F F	30 30	
	Proaxis* (gamma-cyhalothrin)	2.56 - 3.84 fl. oz. (1 st & 2 nd instars)	F	21	

Pest	Product Name (Common Name)	Amount per Acre	Application Method¹	Pre-Harvest Interval (days)	When to Treat
	Sevin (carbaryl)	1 - 2 qt. 4F or XLR Plus 1¼ - 2½ lb. 80S	F F	48 48	
	Silencer* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz. (1 st & 2 nd instars)	F	21	
	Sniper* (bifenthrin)	2.1 - 6.4 fl. oz.	F	30	
	Taiga Z* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	F	21	
	Tundra* (bifenthrin)	2.56 - 6.4 fl. oz.	F	30	
	Tracer (spinosad)	1 - 3 fl. oz.	F	28	
	Warrior* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	F	21	

¹ F = material applied broadcast foliar