



Control of Insect Pests of Field Crops

Bulletin 545

ARMYWORM IN WHEAT

Following is a listing of insecticide products labeled for control of armyworm in wheat. An asterisk (*) indicates use is restricted to certified applicators only.

Pest	Product Name (Common Name)	Amount per Acre	Pre-Harvest Interval (days)	When to Treat
Armyworm on Wheat	Baythroid * XL (β -cyfluthrin)	1.8 - 2.4 fl. oz.	30	Rescue treatment is recommended if 6 or more armyworm larvae are found per foot of row or if head cutting occurs. Where larvae are abundant enough - justify action, treatment should be applied when larvae are in their early stage of development. ^a Listed by the Organic Materials Review Institute (OMRI) for use in organic production.
	Carbaryl 4L (carbaryl)	1 - 1½ qt.	21	
	Entrust ^a (spinosad)	1 - 2 oz.	21	
	Grizzly Z* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	30	
	Kaiso* 24WG (lambda-cyhalothrin)	1.33 - 2.0 fl. oz.	30	
	Lambda* (lambda-cyhalothrin)	1.28 - 1.92 fl. oz.	30	
	Lambda-Cy* EC (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	30	
	LambdaStar* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	30	
	Lambda-T* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	30	
	Lannate* (methomyl)	¼ - ½ lb. SP or ¾ - 1½ pt. LV	7	
	Malathion (malathion)	2 pt. 57 EC or 1 - 1¼ pt. 8	7	
	Mustang MAX* (zeta-cypermethrin)	1.76 - 4.0 oz.	14	
	Mystic Z* (lambda-cyhalothrin)	1.28 - 1.92 fl. oz.	30	
	PennCap-M* (methyl parathion)	2 - 3 pt.	15	
	Proaxis* (gamma-cyhalothrin)	2.56 - 3.84 fl. oz.	30	
	Prolex* (gamma-cyhalothrin)	1.02 - 1.54 fl. oz.	30	
	Radiant SC (spinetoram)	3 - 6 fl. oz.	21	
	Respect* EC (zeta-cypermethrin)	3.2 - 4 oz.	14	
	Sevin (carbaryl)	1 - 1½ qt. 4F or XLR Plus	21	
Silencer* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	30		

Pest	Product Name (Common Name)	Amount per Acre	Pre-Harvest Interval (days)	When to Treat
Armyworm on Wheat (cont.)	Taiga* Z (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	30	
	Tracer (spinosad)	1 - 3 fl. oz.	21	
	Tombstone Helios* (cyfluthrin)	1.8 - 2.4 fl. oz.	30	
	Warrior* (lambda-cyhalothrin)	2.56 - 3.84 fl. oz.	30	
	Warrior II* (lambda-cyhalothrin)	1.28 - 1.92 fl. oz.	30	