





TECHNICAL FACT SHEET

Superior insect control with twice the concentration, half the rate

Kendo® 22.8 CS delivers highly effective insect control to protect your investment while simplifying time management. Containing 2.08 pounds of active ingredient per gallon, Kendo 22.8 CS offers twice the concentration versus standard one pound formulations.

With less product to manage, growers glean the convenience of a smaller package size which requires less storage space plus easier handling and container disposal.

Product Specifications

Brand Name	Kendo® 22.8 CS		
Category	Insecticide		
Active Ingredient	Lambda-cyhalothrin		
Crops	Row crops, stone fruit, tree nuts, vegetable crops		
Site of Action	Group 3A		
Formulation	Capsule suspension		
Al/Gallon	Lambda-cyhalothrin 2.08 lbs a.i./g		
Applications	In-furrow / Surface-applied (planting) / Foliar		
Rates	Soil-applied: 0.33 fl oz/A¹ (See label for rates by crop) Foliar: 0.96 - 1.92 fl oz/A (See label for rates by crop)		
Signal Word	Warning		

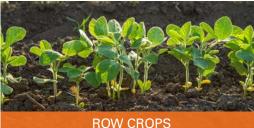
¹ Kendo 22.8 CS: Soil-applied rates @ per 1,000 feet of row

Performance Benefits

- Concentrated formulation for easy storage and handling.
- Protects crops against 200 different insect species.
- Fast-acting pest knockdown with residual control.
- Superior tool for resistance management programs.

Innovative Value

With an extremely low use rate and best-in-class formulation, Kendo 22.8 CS quickly protects crops from sucking and chewing pests to ensure a better return on investment.



ROW CROPS









REI	24 hours
PHI	See label by crop
Restricted Use	Yes
Packaging	4 x 1 gal
EPA#	74530-54

APPLICATION RATES

Crop	Rate (fl oz/A)	PHI (days)	
Alfalfa	0.96 to 1.92	1 forage, 7 hay	
Canola	0.96 to 1.92	7	
Corn (field, popcorn)	0.96 to 1.92	21	
Corn (sweet)	1.28 to 1.92	1*	
Cotton	0.96 to 2.56	21	
Cucurbits	1.28 to 1.92	1	
Fruiting vegetables	0.96 to 1.92	5	
Lettuce	0.96 to 1.92	1	
Onions	0.96 to 1.92	14	
Peanuts	0.96 to 1.92	14	
Pome Fruit	1.28 to 2.56	21	
Potatoes	0.96 to 1.92	7	
Rice	1.60 to 2.56	21-27	
Sorghum (grain)	0.96 to 1.92	30	
Soybean	0.96 to 1.92	30	
Stone fruit	1.28 to 2.56	14	
Sunflower	0.96 to 1.92	2 45	
Tobacco	0.96 to 1.92 40		
Tree nuts	1.28 to 2.56 14		
Wheat	0.96 to 1.92 30		

CROPS

Alfalfa	Cotton	Oats	Rye	Triticale
Barley	Cucurbits	Onion (bulb)	Sorghum (grain)	Tree nuts
Buckwheat	Deciduous trees	Pasture Grass	Soybeans	Tobacco
Canola	Fruiting vegetables	Peanuts	Stone fruit	Tuberous
Cole crops	Garlic	Pome fruit	Sugarcane	vegetables
Conifer trees	Legume vegetables	Potatoes	Sunflowers	Wheat
Corn (field, seed)	Lettuce	Rice	Sweet corn	Wheat hay

See label for complete list of crops and full details on use rates, application guidelines and use restrictions.

PRIMARY INSECTS CONTROLLED



Cereal

Army Cutworm, Armyworm, Bird Cherry Oat Aphid, Cereal Leaf Beetle, Chinch Bug, Cutworm, Flea Beetle, Grasshoppers, Grass Sawfly, Hessian Fly, Orange Blossom Wheat Midge, Russian Wheat Aphid, Stink Bugs, Corn Leaf Aphid, Greenbug, Mite species



Corn

Aphids, Armyworm, Chinch Bug, Corn Earworm, Corn Rootworm, Cutworm, Japanese Beetle, Leafhopper*, Lesser Cornstalk Borer, Red Imported Fire Ant, Sap Beetle, Seed Corn Beetle, Seed Corn Maggot, Spider Mites*, Stink Bugs, Tarnished Plant Bug*, Webworm, White Grub, Wireworm

* Sweet corn only



Cottor

Aphids, Armyworm, Bandedwing Whitefly, Boll Weevil, Cotton Bollworm, Cabbage Looper, Cotton Fleahopper, Cotton Leafperforator, Cotton Leafworm, Cutworm, European Corn Borer, Lygus Bugs, Pink Bollworm, Saltmarsh Caterpillar, Stink Bug, Sweetpotato Whitefly, Soybean Thrips, Tobacco Thrips, Tobacco Budworm, Two-Spotted Spider Mite



Peanuts

Aphids, Armyworm, Bean Leaf Beetle, Corn Earworm, Corn Rootworm, Cutworm, Grasshoppers, Green Cloverworm, Lesser Cornstalk Borer, Potato Leafhopper, Red-necked Peanut Worm, Stink Bugs, Soybean Looper, Spider Mites, Three-cornered Alfalfa Hopper, Tobacco Thrips, Velvetbean Caterpillar, Vegetable Weevil, Whitefringed Beetle



Soybeans

Armyworm, Bean Leaf Beetle, Blister Beetle, Cabbage Looper, Caterpillars, Corn Earworm, Corn Rootworm Beetle, Cutworm, European Corn Borer, Grasshoppers, Green Cloverworm, Japanese Beetle, Kudzu Bug, Lesser Cornstalk Borer, Mexican Bean Beetle, Plant Bugs, Potato Leafhopper, Soybean Aphid, Soybean Loopers, Spider Mites, Thrips, Tobacco Budworm, Webworm



For more information, visit helmagro.com.

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