

CONTAINS BETA-CYFLUTHRIN AND IMIDACLOPRID, THE ACTIVE INGREDIENTS USED IN LEVERAGE® 360 INSECTICIDE

CONQUER PESTS, BOOST PLANT VIGOR & YIELD WITH DUAL MODES OF ACTION

Powered by two modes of action against sucking and chewing pests, Cryptonyx™ 360 offers comprehensive protection for crops like soybeans, potatoes, and cotton from planting to harvest. Formulated with two active ingredients, imidacloprid and beta-cyfluthrin, Cryptonyx 360 provides both contact and translaminar activity, ensuring rapid knockdown and long-lasting residual control. This powerful insecticide effectively reaches leaf undersides, the favored feeding spot for aphids. By adding Cryptonyx 360 to your arsenal, you can effectively managing key pests such as bollworms, Colorado potato beetles, leafhoppers, and stink bugs, and enhance plant resilience that unlocks maximum yield potential.

KEY BENEFITS

- Dual modes of action
- Rapid knockdown with long-lasting protection
- Translaminar activity protects the underside of plant leaves
- Wide-spectrum control of sucking and chewing pests

KEY USES

- | | |
|------------|------------|
| • Apples | • Soybeans |
| • Cotton | • Tomatoes |
| • Potatoes | • Walnuts |

PRODUCT NOTES

EPA REGISTRATION NUMBER

91234-292

ACTIVE INGREDIENT

Imidacloprid 21.0%
Beta-cyfluthrin 10.5%

FORMULATION

Suspension Concentrate

IRAC NUMBER

4A
3A

SIGNAL WORD

Caution

PACKAGE SIZE

4 x 1 gal

RESTRICTED USE

Yes



ENGLISH LABEL



SPANISH LABEL



PORTFOLIO

APPLICATION INFORMATION

In soybeans and cotton, Cryptonyx 360 is to be applied through properly calibrated ground, aerial or chemigation application equipment. Rate specified for ground sprayer application only. For aerial or chemigation applications, use the highest rate listed in the product label.

APPLICATION INFORMATION	
CROP	PRODUCT USE RATE
SOYBEANS	2.4 – 2.8 fl/A (0.019 lb beta-cyfluthrin + 0.038 lb imidacloprid – 0.022 lb beta-cyfluthrin + 0.044 lb imidacloprid)
RESTRICTIONS: Pre-Harvest Interval (PHI) for seed: 21 days. Dry vines (hay) and green forage may be fed 15 days after last application. Minimum interval between applications: 7 days Maximum Cryptonyx 360 allowed per calendar year: 9.0 fl/A Maximum beta-cyfluthrin allowed in all forms per crop season: 0.088 lb ai/A Maximum cyfluthrin allowed in all forms per crop season: 0.175 lb ai/A Maximum beta-cyfluthrin plus cyfluthrin allowed in all forms per crop season: 0.175 lb ai/A	
COTTON	2.8 – 3.2 fl/A (0.022 lb beta-cyfluthrin + 0.044 lb imidacloprid – 0.025 lb beta-cyfluthrin + 0.05 lb imidacloprid)
RESTRICTIONS: Pre-Harvest Interval (PHI): 14 days Minimum interval between applications: 7 days Maximum Cryptonyx 360 allowed per calendar year: 19.8 fl/A Regardless of application method, apply no more than 0.37 lbs. ai/A per calendar year of imidacloprid, including seed treatment, soil drench and foliar sprays. Maximum beta-cyfluthrin allowed in all forms per crop season: 0.25 lb ai/A Maximum cyfluthrin allowed in all forms per crop season: 0.50 lb ai/A Maximum beta-cyfluthrin plus cyfluthrin allowed in all forms per crop season: 0.50 lb ai/A Do not graze treated fields after application of Cryptonyx 360. Do not make more than a total of 6 synthetic pyrethroid applications (one, or combination of products) to a cotton crop in one season.	

KEY INSECTS

- Aphids
- Armyworms
- Bean leaf; beetle, webber
- Cabbage looper
- Colorado potato beetle
- Corn rootworms
- Cotton aphid
- Cotton leaf perforator
- Cotton leafworm
- Cucumber beetles
- Cutworms
- European corn borer
- Flea; beetle, hopper
- Garden webworm
- Grasshoppers
- Green cloverworm
- Japanese beetle
- June beetle
- Mexican bean beetle
- Pink bollworm
- Potato; leafhopper, psyllid, tuberworm
- Saltmarsh caterpillar
- Silverspotted skipper
- Southern garden leafhopper
- Soybean podworm
- Stink bugs
- Tarnished plant bug
- Three-cornered alfalfa hopper
- Thrips
- Velvetbean caterpillar
- Whiteflies

(Refer to product label for complete list)