



INSECT GROWTH REGULATOR

CONTAINS METHOXYFENOZIDE, THE ACTIVE INGREDIENT USED IN INTREPID® 2F.

OUTLASTING RESIDUAL PROTECTION & CONTROL OF LEPIDOPTERA

Inspirato™ 2 F is an insect growth regulator that protects almond, apple, peanut, citrus, and other crops from the feeding damage of Lepidopteran (moths, butterflies) insects. Active ingredient methoxyfenozide, a diacylhydrazine class of insecticide, uses a unique mode of action to target insects by mimicking the action of the molting hormone in larvae and causing a lethal premature molt. The selective nature of Inspirato 2 F allows growers to target harmful pests, while remaining gentle on beneficial insects, mites, and pollinators and is an ideal tool for Integrated Pest Management (IPM).

Inspirato 2 F is an excellent tank mix partner and is exceptionally rainfast, resisting wash-off as soon as the product dries. Flexible application and long-lasting residual control make it easy to save time and money between applications, securing yield and putting an end to troublesome lepidoptera problems.

KEY BENEFITS

- Long-lasting residual control
- Gentle on beneficial insects, mites and pollinators
- Excellent Tank-Mix partner
- Rainfast with outstanding resistance to wash-off
- No re-planting restrictions on wide-variety of registered crops

KEY USES

- Almonds
- Apples
- Grapes
- Lettuce
- Oranges
- Pecans
- Peppers
- Pistachios
- Tomatoes
- Walnuts

PRODUCT NOTES

EPA REGISTRATION NUMBER

91234-62

ACTIVE INGREDIENT

Methoxyfenozide 22.6%

FORMULATION

Suspension Concentrate

IRAC NUMBER

18

SIGNAL WORD

Caution

PACKAGE SIZE

4 x 1 gal

RESTRICTED USE

No



ENGLISH LABEL



SPANISH LABEL



PORTFOLIO



Bootstrapped and ready to serve, we deliver battle-tested chemistries and an experience like no other. Proud to be 100% American-owned, our mission is to help you every step of the way.



APPLICATION INFORMATION

Inspirato 2 F must be ingested by insect larvae to be fully effective. Applications must be in a manner that assures uniform and thorough coverage. Higher water volume and increased spray pressure generally provide better coverage.

Apply the amount specified in the following tables with properly calibrated aerial or ground spray equipment. Prepare only the amount of spray solution required to treat the measured acreage. Use the lower labeled rates for light infestations of the target lepidopteran species and the higher labeled rates for moderate to heavy infestations. Inspirato 2 F may be applied in either dilute or concentrate sprays so long as the application equipment is calibrated and adjusted to deliver thorough, uniform coverage. Use the specified amount of Inspirato 2 F per acre regardless of the spray volume used.

APPLICATION RATE REFERENCE TABLE

Application Rate of Inspirato 2 F (fl oz/acre)	Active Ingredient Equivalent (lb ai/acre)	Acres per Gallon of Inspirato 2 F
4	0.06	32
6	0.09	21
8	0.12	16
10	0.16	13
12	0.19	11
16	0.25	8
24	0.38	5

KEY INSECTS

Beet Armyworm
 Cabbage Looper
 Citrus Leafminer
 Citrus Peelminer
 Codling Moth (suppression only)
 Cutworm
 European Corn Borer
 European Grapevine Moth
 Fall Armyworm
 Fall Webworm
 Grape Berry Moth
 Grape Leaf Folder
 Leafroller
 Lesser Appleworm
 Naval Orangeworm
 Orange Dog Worm
 Orange Tortix
 Oriental Fruit Moth
 Peach Twig Borer
 Redhumped Caterpillar
 Southern Armyworm
 Tomato Fruitworm (suppression only)
 Tomato Hornworm
 Tomato Pinworm
 True Armyworm
 Yellowstriped Armyworm

(Refer to product label for complete list)