

Elanco US Inc.

Product Bulletin

Vapona™ Concentrate Insecticide

EPA Reg. No. 11556-174

For control of adult (fly) and larval
Cochliomyia hominivorax (New World
screwworm)

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATES OF AL, AR, CA, FL, GA, LA, MS,
NC, SC, and TN

RESTRICTED USE PESTICIDE:

Due to acute oral, acute dermal, primary eye and primary dermal toxicity.
For retail sale to and use only by Certified Applicators or persons under their direct supervision and
only for those uses covered by the Certified Applicator's Certification.

FIFRA Section 2(ee) Recommendation

This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or accepted by the U.S. Environmental Protection Agency.

It is a violation of federal law to use this product in a manner inconsistent with its label.

This product bulletin must be in the possession of the user at the time of pesticide application.

All applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label must be followed.

This product has not been tested specifically for efficacy against New World screwworm (NWS, adults or larvae); however, applied as part of an integrated pest management plan, it may have preventative action against adult and larval NWS (flies).

No single therapy should be assumed to be 100% effective. Implementation of a multi-faceted program is considered critical.

APPLICATION DIRECTIONS

Refer to the full EPA-registered label for Vapona™ Concentrate Insecticide for complete use directions and restrictions including dosage, concentration, and application frequency requirements.

Livestock Use Directions – Dilute in Water Only

For direct application to beef and dairy cattle (including lactating). Do not make direct application to livestock more frequently than once per day.

MUST BE DILUTED PRIOR TO APPLICATION.

Use	Dilution Vapona in Water	Remarks
Dairy Cattle (including lactating), Beef Cattle	1 gal. in 50 gal. or 5 oz. in 2 gal. (1% Dilution)	Apply 1 to 2 fl. oz. of diluted solution (do not exceed 2 oz.) per animal daily as a fine mist spray. Be sure to cover all parts of animal for best results. Do not apply in combination with other dermal organophosphate pesticides (e.g. trichlorfon). Brahman and Brahman cross cattle should not be treated as they may show hypersensitivity to organophosphates. Do not wet the hide. Do not apply to calves under 6 months of age. One day withdrawal is required for beef cattle.

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Indoor Premise/Area Use Directions - Dilute in Water Only

For indoor application to livestock facilities.

Use	Dilution Vapona in Water	Remarks
Dairy Barns, Poultry Houses, Swine Barns, Other Animal Buildings	1 gal. in 100 gal. or 2 oz. in 1.5 gal. (0.5% Dilution)	Apply as a space spray mist to open air space at the rate of 1 quart (32 oz.) of diluted solution per 8,000 cubic feet or as a coarse wet spray to indoor surfaces at the rate of 1 quart of diluted solution per 1,000 sq. ft. Before applying reduce air movement as much as possible by closing doors, windows, and other openings. Do not use this solution in areas where animals have received a direct organophosphate pesticide application within eight hours. If animals are present, ventilate treated area immediately following spray application. Do not contaminate water, feed, or foodstuffs, milk or milking utensils.
	1 gal. in 50 gal. or 5 oz. in 2 gal. (1.0% Dilution)	Apply as above at the rate of 1 pint (16 oz.) per 8,000 cubic feet or 1 pint (16 oz.) per 1,000 sq. ft. when a reduced quantity of water is desired and equipment can adequately provide coverage of area to be treated.
Manure Piles	1 gal. in 100 gal. or 2 oz. in 1.5 gal. (0.5% Dilution)	Apply as above at the rate of 1 to 2 qts. of solution per 100 sq. ft. of manure once a week.

Outdoor Area Use Directions - Dilute in Water (Misting) or Diesel Oil (Fogger)

For outdoor area treatment of livestock holding facilities.

Use	Dilution Vapona in Water	Remarks
Cattle Feedlots, Stockyards, Holding Pens, Corrals	1 gal. in 100 gal. or 1 qt. in 25 gal. (0.5% Dilution)	Apply at an overall application rate of approximately 5 gallons of diluted solution per acre. Fog or mist during the time insects are most active, usually late afternoon and when there is little wind. Particular attention should be given to areas where flies congregate such as around feed bunks, fences, and walls of buildings. Avoid direct application to exposed feed and water. Animals may be present during treatment.

IMPORTANT: Read the entire Directions for Use and the Limited Warranty and Limitation of Damages before using this product.

Registrant:

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