

Elanco US Inc.

Product Bulletin

Permethrin™ II

EPA Reg. No. 11556-166

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

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF AL, CA, FL, GA, MS, NM, SC, and TN

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 (adults or larvae); however, applied as part of an integrated pest management plan, it may have preventative action against adult 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 Permethrin™ II for complete use directions and restrictions including dosage, concentration, and application frequency requirements.

TARGET ANIMAL	APPLICATION INSTRUCTIONS
Farm premises (barns, dairies, loafing sheds, milking parlors, feedlots, stables, paddocks, poultry and livestock housing)	<i>Spray Application:</i> Mix 1 qt. in 25 gal.; 8 fl.oz. in 6.25 gal.; 1-1/3 fl. oz. (40 ml.) in 1 gal. of water. Spray all surfaces to run-off with diluted emulsion using 1 gal. per 750 sq. feet. <i>Mist Blower:</i> Use undiluted in mist blower. Mist at 4 fl. oz. per 1000 sq. feet. <i>Power Fogger:</i> Mix 1 qt. in 25 gal.; 1-1/3 fl. oz. (40 ml.) in 1 gal. of water. Fog at 4 oz. per 1000 sq. feet.
Large animals (dairy or beef cattle and horses)	<i>Backrubber:</i> Animals self-apply. Mix 1qt. in 20 gal.; 8 fl. oz. in 5 gal.: 1.6 fl. oz. (48 ml.) in 1 gal. of any backrubber oil approved for use on livestock. Recharge backrubber oiler as needed. <i>High Pressure Sprayers:</i> Mix 1 qt. in 200 gal. or 8 fl. oz. in 50 gal. of water. Spray to thoroughly cover entire animal. Apply from ½ to 1gal. of spray per animal. <i>Hand, Garden or Low Pressure Sprayer:</i> Mix 8 fl. oz. in 3 gal.; 2.5 fl. oz. (75 ml.) in 1 gal. or 2/3 fl. oz. (20 ml.) in 1 qt. of water. Spray each animal with up to 8 fl. oz. of mixed spray. <i>Spot Application:</i> Mix 2 fl. oz. (60 ml.) in 1 gal. of mineral oil or non-irritating organic oil or water. Apply ½ fl. oz. per ear or 2-4 fl. oz. on face or 12-16 fl. oz. along the backline.
Swine, sheep, and dogs (do not ship swine for slaughter within 5 days of treatment)	Mix 1 qt. in 100 gal.; 8 fl. oz. in 25 gal.; 1 fl. oz. (30 ml.) in 3 gal. of water. Spray, paint or dip to apply 1 pint per dog, pig or sheep. Do not reapply product for 2 weeks.

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TARGET ANIMAL	APPLICATION INSTRUCTIONS
Poultry	Mix 1 qt. in 50 gal.; 8 fl. oz. in 12.5 gal.; 2 fl. oz. (60 ml.) in 3 gal. of water. Spray ½ fl. oz. per bird or 1 gal. per 100 birds, directed towards vent area. Spray cages.

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

Registrant:

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