

COMBI-PROTEC™

INSECT BAIT ATTRACTANT*

*This product is a food based attractant made from food based plant extracts and sugars. It is exempt from FIFRA registration to 40 C. F. R. 152.25 "Foods" and 3 CCR, Section 6147 (a)(3) in California. All ingredients are foods and accepted for use under 40 CFR, 180.950.

5 lbs



COMBI-PROTEC™ is a proteinaceous mix of food-based plant extracts and sugars, enhancing the effectiveness of many agricultural insecticides for the control of Spotted Wing Drosophila, Mediterranean Fruit Fly, Walnut Husk Fly, Cherry Fruit Fly and most other fruit flies as an attractant and a bait in insecticide sprays. The bait acts as a feeding stimulant and encourages certain insects, especially the female flies, to feed upon the spray residue. COMBI-PROTEC™ does not contain an insecticide. It is to be combined with insecticides, that must be actively ingested by the pest, as a spray mix additive. COMBI-PROTEC™ can be used in full-coverage applications or as a bait spray application.

DIRECTIONS AND GENERAL RECOMMENDATIONS

COMBI-PROTEC™ is designed to be used in full-coverage application or as a bait spray application to crops groups, including but not limited to, berries, stone fruit, subtropical and tropical fruit and tree nuts for the control of flies, including but not limited to, Spotted Wing Drosophila, Mediterranean Fruit Fly, Walnut Husk Fly, Cherry Fruit Fly and most other fruit flies. Read and follow the precautions, restrictions and recommendations on the labels of products used with COMBI-PROTEC™. Use according to the most restrictive label directions for each product in any tank mix.



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FULL COVERAGE APPLICATIONS

Use 1 lb per acre in a minimum of 10 gal per acre of water by ground sprayer, always in combination with a suitable insecticide. When making a full-coverage application COMBI-PROTEC™ can be mixed with other plant protection products, like fungicides. Do not use any sticker- extender, adjuvants or foliar fertilizers which will reduce the attractivity of the bait for insects.

AERIAL APPLICATIONS

If applying COMBI-PROTEC™ by aerial application, it must be applied with coarse droplet size. Ensure nozzles are adequate before applying.

BAIT-SPRAY APPLICATIONS

Use 1– 2 lbs of COMBI-PROTEC™ per acre with a minimum of 2.5 gal. up to 5 gal. water per acre as bait-spray, always in combination with a suitable insecticide. When using 1lb per acre apply using 2.5 gals of water for spray volume. When using 2 lbs per acre apply using 5 gal of water for spray volume. Due to the mode of action, overall coverage of the plant canopy is unnecessary and a partial coverage of the leaves with bait- spray is adequate. Contact your local extension specialist, certified crop advisors and/or seller for recommendations on this for the specific site and pest issues. With the bait-spray 3 –10% coverage of the foliage is adequate. When making a bait-spray application do not mix with products other than a suitable insecticide.

RATE RECOMMENDATIONS:

CROP	TARGET PESTS	COMBI-PROTEC™ RATE
Blackberry, Raspberry, Blueberry, Strawberry, Elderberry, Plums, Apricots, Peach, Nectarines, Grapes and other susceptible crops	Spotted Wing Drosophila and other Fruit Fly species	TANK MIX: 1 LB / ACRE IN STANDARD SPRAY VOLUME BAIT SPRAY & AERIAL USE: 1 LB IN 2.5 GAL WATER* /ACRE UP TO 2 LBS IN 5.0 GAL WATER* /ACRE - ALWAYS IN COMBINATION WITH A RECOMMENDED INSECTICIDE
Cherry	Spotted Wing Drosophila Cherry Fruit Fly	
Walnut	Walnut Husk Fly	
Peach, Nectarines and other susceptible crops	Mediterranean Fruit Fly	
Olive	Olive Fruit Fly	
Hazelnut, Peach, Almonds and other susceptible crops	Brown Marmorated Stink Bug	

* or recommended minimum spray volume according label of insecticide combined

APPLICATION TIMING: Begin spray applications as soon as adult flies begin to emerge and continue applications on a 5 to 10- day schedule until fruit is harvested. Apply spray mixture within 24 hours of mixing. COMBI-PROTEC™ is water soluble and bait-spray applications should not be made if rain is expected within 24 hours.

MIXING: COMBI-PROTEC™ is a dry powder with very HYGROSCOPIC properties. Ensure pouch is completely sealed when not in use, if pouch is left open product will get lumpy. Premix with water (1 : 4, 104°F maximum water temperature) before adding to the spray tank. Stir immediately. For full coverage sprays, fill spray tank ½ full of water and begin agitation. Add pesticides as directed by label. Add the premix of COMBI-PROTEC™ and water last and continue agitation until spray solution is completely mixed. Continuous agitation is recommended. For full-coverage applications, it is possible to include fungicides in the tank mix.

DO NOT USE COMBI-PROTEC™ AS BAIT SPRAY WITH A SPREADER TYPE ADJUVANT.

COMPATIBILITY: COMBI-PROTEC™ is a salt free attractant and is compatible with most plant protection products. However, if the desired combination has not been previously used, a compatibility test is recommended. Using this product with copper compounds or shortly after an application of copper may reduce effectiveness.

TERMS AND CONDITIONS OF USE: If terms of the following Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

LIMITED WARRANTY: To the extent consistent with applicable law, the manufacturer or seller makes no warranty, expressed or implied, of merchantability, fitness or otherwise concerning use of this product. To the extent consistent with applicable law, the user assumes all risks of use, storage or handling that are not in accordance with the accompanying directions.

INHERENT RISKS OF USE: It is impossible to eliminate all risks associated with use of this product. Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of dedetec or the seller. dedetec GmbH or Andermatt USA Corporation will not be responsible for losses or damages resulting from the use of this product in any manner not specifically directed by dedetec GmbH or Andermatt USA Corporation. To the extent permitted by law, all such risks associated with non-directed use shall be assumed by buyer and/or user.

BATCH NUMBER: See print on the bag

LIMITATION OF REMEDIES: To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, tort, strict liability, or other legal theories), shall be limited to, at Andermatt USA Corporation's election, one of the following: 1. Refund of purchase price paid by buyer or user for product bought, or 2. Replacement of amount of product used. To the extent permitted by law, dedetec or Andermatt USA Corporation shall not be liable for losses or damages resulting from handling or use of this product unless dedetec GmbH or Andermatt USA Corporation is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall dedetec GmbH or Andermatt USA Corporation be liable for consequential, incidental or special damages or losses.

STORAGE AND DISPOSAL

STORAGE: Store in original pouch only. Keep tightly closed. Do not allow water or water vapor to be introduced into the contents of this pouch. Avoid storage in direct sunlight. Do not store near heat or open flame.

CONTAINER DISPOSAL: Completely empty pouch into application equipment. Then offer for recycling if available, or dispose of empty bag in a sanitary landfill.

PRODUCT DISPOSAL: Completely empty pouch into application equipment. Then recycle where facilities exist, or dispose of empty pouch in a sanitary landfill.

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention.

IF ON SKIN: If skin irritation occurs, get medical attention. Wash with plenty of water.

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