

CROP ENHANCER

PENETRATOR • SPREADER • WETTING AGENT

SIGNIFICANTLY INCREASES THE ACTIVITY AND EFFECTIVENESS OF
INSECTICIDE, FUNGICIDE AND HERBICIDE PRODUCTS

Crop Enhancer is based on synergistic combination of powerful anionic surfactants that provide superior surface and penetration activity to dramatically improve and enhance fungicides and insecticides that are commonly used in fruit and vegetable production.

DIRECTIONS FOR USE:

Normal Maintenance: For use with fungicides and insecticides mix 24 oz. of product per 100 gallons of water.

Outbreak Control: maximum rate of 50 oz. to 100 gal. may be used during times of disease to enhance the chemicals that control blights, fungal and bacterial diseases. For Citrus or low volume spraying with products that control canker a rate of 1:100 may be used. However, a conotoled mix test is recommended prior to large batch use.

Re-Entry: Due to the food grade and environmentally friendly nature of the product, there are no re-entry provisions.

Compatibility: This product is compatible with most chemicals but a controlled mix test should always be performed prior to batch use. Use of a weather sticker is recommended with this product. Always follow Pesticide/ herbicide labels.

Due to the foaming nature of this product it should be added last to the mixing tank. Food grade anti-foaming agent is available from EQ Ag Solutions if needed.

(For detailed uses and compatibility please see full product label packaged with this product.)

IN COMPLIANCE WITH:

40 CFR 180.910 (EPA), 40 CFR 180.920 (EPA),
40 CFR 180.940 (EPA), and 21 CFR 173.315 (FDA) - CA Reg. No. 1051177-xxx

PROVEN!!
Laboratory tested
and shown to dramatically
enhance the effectiveness
of antibacterial agents

- ✓ Designed for Fast Spreading, Uniform Distribution and Absorption on all Surfaces
- ✓ Improves and Promotes Wetting - Providing Better Coverage Without Excess Runoff
- ✓ Helps **ELIMINATE** and control insects, nymphs, and is disruptive to egg masses
- ✓ Helps **ELIMINATE** and control Blights, Fungal, and Bacterial diseases
- ✓ Helps increase antimicrobial/antifungal action

Disposal: Product is readily biodegradable. Dispose of using normal septic or municipal sewage facilities according to local and state regulations.

PRINCIPAL FUNCTIONING AGENTS

Proprietary blend of alkyl sulfonate and an alkyl sulfate.....36%
Constituents ineffective as spray adjuvant.....64%
TOTAL (100% inert).....100%

Caution:

Keep out of reach of children. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Call poison control center or doctor for treatment advice.

SYNBIONT™

WWW.EQAGSOLUTIONS.COM



Manufactured in the U.S.A.
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100% Satisfaction Guaranteed

5 U.S. Gallons

Food Grade, All Natural, Readily Biodegradable & Environmentally Friendly!



CROP ENHANCER

Enhancer Penetrator Wetting Agent

MAINTENANCE RATES :(normal spray routine):

For use with fungicides and insecticides: use 24 oz. of product per 100 gallons of water (1:500.) with a weather sticker to dramatically enhance the effectiveness the antimicrobial/antifungal action of fungicides, bactericides and insecticides that maintain control of foliar diseases and insects that can threaten crops such as:

*Whitefly/ Aphids

*Bacteria speck/ Spot

*Blights

*Botrytis

*Fungal Diseases

OUTBREAK CONTROL: (after harsh weather or when an outbreak occurs.):

A maximum rate of 50 oz. to 100 gallons of water (1: 250) is recommended during times of disease to enhance products that control Blights, Fungal and bacterial diseases. Use of a weather sticker is recommended if the possibility of rain, dew, or overhead irrigation.

CITRUS OR LOW VOLUME SPRAYERS: For Citrus or low volume spraying with products that control canker a rate of 1:100 may be used. However, a controlled mix test is recommended prior to large batch use.

WITH HERBICIDES: 24 oz. of product per 100 gallons of water (1:500)

PRE HARVEST: This product has been laboratory tested and proven to dramatically increase the effectiveness of sanitizing agents. In unofficial field trials, a pre-harvest application of Synbiont Crop Enhancer has shown to be very beneficial in helping control post-harvest diseases. Synbiont may also be applied alone to significantly decrease drying time followed by a preventative spraying after harvest to maintain normal spray program parameters. After rains or heavy dew a rate of 50 oz. per 100 gallons of water may be used(1:250L).

COMPATABILITY: This product is shown to be compatible with common vegetable chemicals. However some field trials have shown some foliar burn in tomatoes when used in conjunction with systemic fungicides at the maximum rate that contain mefenoxam (Ridomil, Apron, Subdue etc...). Labels of products to be tank mixed with Synbiont Crop Enhancer should be read for product incompatibility with anionic surfactants.

An EQ Ag expert is always available for questions, concerns, or to help you formulate a plan that works for your particular farm no matter how large or small. We have over 40 years experience in the agriculture industry and our reputation is your satisfaction with our product.

This product is food grade, biodegradable, and environmentally friendly. There are no re-entry provisions.

Use of a weather sticker is recommended with this product. As always follow Fungicide/Pesticide/ herbicide labels carefully. Due to the foaming nature of this product be should be added last to the mixing tank. Food grade anti-foaming agent is available from EQ Ag Solutions if needed.

For questions or comments Call: 1888-641-7218 or 813-695-9188