



EF 300

All Purpose Insecticide

Active Ingredients:

Rosemary 5.4%, Sesame 5.2%, Peppermint oil 4.5%, Thyme 3.7%, Cottonseed oil 3.5%, Cinnamon 3.5% - (25.8%)

Other Ingredients:

White Mineral Oil, Palm Oil, Guar Gum - (74.2%)

Total - 100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENT

May causes temporary eye and skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective eyewear such as goggles, face shield, or safety glasses, and chemical resistant gloves. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. **If irritation persists,** call a poison control center or doctor for further advice. **If on skin:** Take off contaminated clothing, rinse skin immediately with plenty of soap and water for 15-20 minutes. **If irritation persists,** call a poison control center or doctor for further advice.

If swallowed: Call doctor or poison control center immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by poison control center or doctor. Do not give anything to an unconscious person. **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible.

GENERAL INFORMATION

FOR BEST RESULTS SHAKE VIGOROUSLY BEFORE USING

GreenFurrow EF 300 is to be used as a contact insecticide and preventative insect pest agent. GreenFurrow EF 300 may be used with a spreader or sticker. GreenFurrow EF 300 should be compatible with most products. We recommend conducting a small-scale test to ensure lack of phytotoxicity of the combination. Buffer the pH of the GreenFurrow EF300 spray solution to pH 5.0 - 5.5 for best results. Outside of this recommended range may result in poor performance on target insects.

DIRECTIONS FOR USE

APPLICATION GUIDELINES

Ground or aerial application can be used. Under low-level pest conditions, the minimum application rates can be used. Maximum application rates and shortened spray schedules are recommended during periods of high pest pressure.

APPLICATION RATES

Apply GreenFurrow EF 300 at recommended rates (refer to Chart - Use Rates per 100 Gallons) in sufficient water to provide thorough coverage. Thorough coverage of foliage is required for optimal pest control. Use adequate sprayer pressure to achieve small droplets or fine mist for best coverage. Do not spray wet foliage.

DILUTION INSTRUCTIONS

Fill the clean spray tank with the amount of water needed for the application. Agitate water in tank and then add desired amounts of GreenFurrow EF 300 maintaining constant agitation throughout mixing.

EQUIPMENT

Thorough coverage of plant, including leaves and fruit, is required for best results. To achieve thorough coverage, use proper spray pressure, gallons per acre, nozzles, nozzle spacing, and tractor speed. Consult spray nozzle and accessory catalogues for specific information on proper equipment calibration. For best coverage use mist and small droplets. Clean application equipment by using enough plain water to thoroughly rinse the tank, flush filters and spray nozzles. Flush tank until clean and then turn on nozzles, rinsing with water until clean to the touch.

TANK MIXING INSTRUCTIONS

GreenFurrow EF 300 can be tank mixed with most recommended fungicides, insecticides, herbicides, liquid fertilizers, biological control products and adjuvants. GreenFurrow EF 300 has been tested on numerous plant varieties with no phytotoxic effects. However, since GreenFurrow EF 300 has not been tested on all plant varieties or in combination with all available tank mixes, testing on a small number of plants to check for adverse effects is recommended before applying widely. Add GreenFurrow EF 300 to tank mixed formulations as the last ingredient. Use according to the most restrictive label directions for each product in the mixture.

STORAGE AND DISPOSAL

Store in original UV protected containers only. In case of spill on floor or paved surfaces, hose off with clean water. Store at temperatures between 41°F to 85°F (5°C to 30°C). Wastes resulting from using this product may be disposed of on site. Dispose of empty containers in a sanitary land fill or recycled if permitted.

CONDITIONS OF SALE AND WARRANTY

Mar Vista Resources (Seller) warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon Seller. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of Seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. In no case shall Seller be liable for consequential, special, indirect, or incidental damages or losses resulting from the handling or use of this product. The foregoing is a condition of sale by Seller and is accepted as such by the buyer. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of Seller's liability.

- NET CONTENTS: 1 Gal (3.79 L) Jug
- NET CONTENTS: 2.5 Gal (9.46 L) Jug
- NET CONTENTS: _____

Guaranteed by:



Mar Vista
Resources, LLC
Providing Resources for Value Creation



Crop	Use Rate per 100 Gallons	Application Rates & Timing	PESTS CONTROLLED
<p>Root & Tuber Vegetables such as but not limited to: beet, carrot</p> <p>Bulb Vegetables such as but not limited to: onions, garlic, leeks, shallots</p> <p>Leafy Vegetables such as but not limited to: endive, head and leaf lettuce, radicchio, spinach, Swiss chard</p> <p>Legume Vegetables such as but not limited to: bean, pea</p> <p>Fruiting Vegetables such as but not limited to: tomato (Not recommended for use on peppers)</p> <p>Cucurbits such as but not limited to: cucumber</p> <p>Cole Crops such as but not limited to: broccoli, Brussels sprouts, cabbage, cauliflower</p> <p>Melons such as but not limited to: cantaloupe, watermelon</p> <p>Squashes such as but not limited to: pumpkin</p>	<p>32 fl. oz. to 128 fl. oz.</p> <p>0.25%-1.00% concentration V/V</p>	<p>Begin spraying at first sign of pest and repeat using recommended rates as needed. Repeat spray on a 3 to 4 week interval depending on pest pressure. During conditions of high insect pressure use higher labeled use rates and shorter intervals.</p>	<p>Including but not limited to: Ants, Aphids, Armyworms, Fruit Flies, Grape Leafhopper, Pear Psylla, Potato Psyllid, Asian Citrus Psyllid, Strawberry Spider Mite, Citrus Rust Mite, Pink Citrus Rust Mite, Citrus Red Mite, Spider Mite, Two Spotted Spider Mite, Six-Spotted Mite, Gnats, Grape Leaf Skeletonizer, Green Peach Aphid, Greenhouse Thrips, Leafhopper, Leaf Miner, Leaf Mealy Bug, Sunflower Midge, Potato Leafhopper, Slugs, Thrips, Whitefly</p>
<p>Pome Fruit such as but not limited to: apple, pear</p> <p>Stone Fruit such as but not limited to: apricot, cherry, nectarine, peach, plum, prune</p> <p>Subtropical Fruit such as but not limited to: avocado, banana, mango, papaya</p> <p>Grapes such as wine, fresh market, raisin</p> <p>Citrus - such as but not limited to: orange, lemon, grapefruit</p> <p>Nut Crops - such as but not limited to: almonds, walnuts, pistachios, pecans, filberts and macadamias.</p>	<p>32 fl. oz. to 128 fl. oz.</p> <p>0.25%-1.00% concentration V/V</p>	<p>Begin spraying at first sight of pest and repeat using recommended rates as needed. Repeat spray on a 3 to 4 week interval depending on pest pressure. During Conditions of high insect pressure use higher labeled use rates and shorter intervals.</p>	<p>Including but not limited to: Ants, Aphids, Armyworms, Fruit Flies, Grape Leafhopper, Pear Psylla, Potato Psyllid, Asian Citrus Psyllid, Strawberry Spider Mite, Citrus Rust Mite, Pink Citrus Rust Mite, Citrus Red Mite, Spider Mite, Two Spotted Spider Mite, Six-Spotted Mite, Gnats, Grape Leaf Skeletonizer, Green Peach Aphid, Greenhouse Thrips, Leafhopper, Leaf Miner, Leaf Mealy Bug, Sunflower Midge, Potato Leafhopper, Slugs, Thrips, Whitefly</p>
<p>Small Fruit, Berries - such as but not limited to: blackberry, blueberry, loganberry, raspberry, strawberry</p>	<p>32 fl. oz. to 128 fl. oz.</p> <p>0.25%-1.00% concentration V/V</p>	<p>Begin spraying at first sign of pest. Repeat spray on a 3 to 4 week interval depending on pest pressure. During conditions of high insect pressure use higher labeled use rates and shorter intervals.</p>	<p>Including but not limited to: Ants, Aphids, Armyworms, Fruit Flies, Grape Leafhopper, Pear Psylla, Potato Psyllid, Asian Citrus Psyllid, Strawberry Spider Mite, Citrus Rust Mite, Pink Citrus Rust Mite, Citrus Red Mite, Spider Mite, Two Spotted Spider Mite, Six-Spotted Mite, Gnats, Grape Leaf Skeletonizer, Green Peach Aphid, Greenhouse Thrips, Leafhopper, Leaf Miner, Leaf Mealy Bug, Sunflower Midge, Potato Leafhopper, Slugs, Thrips, Whitefly</p>
<p>Herbs & Spices such as basil, chives, dill, oregano, parsley, thyme</p> <p>Ornamentals - field & greenhouses such as bare root, bedding and flowering stock, field grown cut flowers, sunflowers, vegetable transplants, nursery and landscape, potted flowers, tree ornamentals</p>	<p>32 fl. oz. to 128 fl. oz.</p> <p>0.25%-1.00% concentration V/V</p>	<p>Begin spraying at first sign of pest. Repeat spray on a 2 to 3 week interval depending on pest pressure. During conditions of high insect pressure use higher labeled use rates and shorter intervals. In ornamentals always check for phytotoxic reactions by testing at different dilution rates.</p>	<p>Including but not limited to: Ants, Aphids, Armyworms, Fruit Flies, Grape Leafhopper, Pear Psylla, Potato Psyllid, Asian Citrus Psyllid, Strawberry Spider Mite, Citrus Rust Mite, Pink Citrus Rust Mite, Citrus Red Mite, Spider Mite, Two Spotted Spider Mite, Six-Spotted Mite, Gnats, Grape Leaf Skeletonizer, Green Peach Aphid, Greenhouse Thrips, Leafhopper, Leaf Miner, Leaf Mealy Bug, Sunflower Midge, Potato Leafhopper, Slugs, Thrips, Whitefly</p>
<p>Grasses For Seed, Forage and Fodder Any grasses that will be fed or grazed by livestock</p> <p>Turf Grasses</p>	<p>32 fl. oz. to 128 fl. oz.</p> <p>0.25%-1.00% concentration V/V</p>	<p>Begin spraying at first sign of pest. Repeat spray on a 3 to 4 week interval depending on pest pressure.</p>	<p>Including but not limited to: Ants, Aphids, Armyworms, Fruit Flies, Grape Leafhopper, Pear Psylla, Potato Psyllid, Asian Citrus Psyllid, Strawberry Spider Mite, Citrus Rust Mite, Pink Citrus Rust Mite, Citrus Red Mite, Spider Mite, Two Spotted Spider Mite, Six-Spotted Mite, Gnats, Grape Leaf Skeletonizer, Green Peach Aphid, Greenhouse Thrips, Leafhopper, Leaf Miner, Leaf Mealy Bug, Sunflower Midge, Potato Leafhopper, Slugs, Thrips, Whitefly</p>
<p>Aerial Application apply 128 to 256 fl. oz per acre. Use a pH of 6.0 to 7.0.</p>	<p>128 fl. oz. to 256 fl. oz.</p> <p>1.00%-2.00% concentration V/V</p>		