Resist SW

0-16*-17

GUARANTEED ANALYSIS

ALSO CONTAINS NON-PLANT FOOD INGREDIENT(S) 2% Organic Matter derived from leonardite and 14% Ascophyllum nodosum Seaweed (microbe food)

Net Contents 2.5 gallons (9.5 liters), 27.8 lbs 11.1 lbs. per gallon (1331 grams/liter) @ 68° F

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WARNING. Causes eye irritation. Wash thoroughly after handling. 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 advice/attention.

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DIRECTIONS FOR USE

Resist SW[™] can be applied to most vegetable and cucurbit crops, field and row crops, deciduous fruit and nut trees, grapes, berries, olives, avocados and citrus. Resist SW is designed for soil application and for foliar use. Apply directly to soils or inject through irrigation systems where water quality is satisfactory to maintain solubility. Foliar applications should be as a dilute spray. Application rates vary by crop or situation. Mixing with irrigation water for field storage is generally not recommended. Products blended with irrigation water should be used immediately and not stored for prolonged periods.

FOLIAR APPLICATION RATES

ALL CROPS: Resist SW[™] may be applied by air or ground spray. Use the appropriate volume of water for the application method and the crop. Use a minimum of 10 gallons of water per acre. Apply 2 to 8 quarts per acre. Additional applications may be necessary.

SOIL APPLICATION RATES

Resist SW[™] may be applied pre-plant, as a starter, side dress, fertigated, top dressed or banded to the soil. Dilute with water if needed to ensure uniform distribution. Resist SW[™] may be used as a pop-up or in furrow at 1 to 4 pints per acre.

FIELD & ROW CROPS, VEGETABLE & FRUIT CROPS: Apply 2 to 8 quarts per acre in a surface or sub-surface band. Repeat applications may be beneficial.

ORCHARDS & VINEYARDS: Inject 2 to 8 quarts per acre 3 to 5 inches deep at the drip line, or surface band and water into the soil. Repeat applications may be beneficial.

Higher rates are generally for treating a larger volume of soil.

TRANSPLANT WATER - ALL CROPS: Apply 1 to 8 quarts per acre in a minimum of 100 gallons solution.

FERTIGATION APPLICATION RATES

FIELD & ROW CROPS, ORCHARDS & VINEYARDS, VEGETABLE & FRUIT CROPS: Use 2 to 8 quarts per acre per irrigation. Continue irrigation for a minimum of 2 hours after application to flush lines and to maximize nutrient distribution with drip and microsprinkler use. Repeat applications may be beneficial.

APPLICATION THROUGH DRIP IRRIGATION - inject after irrigation filter.

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GENERAL INFORMATION

Resist SW[™] is non-phytotoxic when used as directed and is compatible with most commonly used pesticides and fertilizers. Resist SW[™] has a low salt index and can be applied as a foliar or used in drip or micro-sprinkler irrigation systems. Resist SW[™] should not be applied to plants that are stressed by high temperature or lack of moisture. Phosphorous acid products are intended to be used as a supplemental fertilizer treatment.

*When using Resist SW[™] as a foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or are utilized directly by plants, as phosphite ions. When using Resist SW[™] as a soil application on annual crops, you may experience a lesser response from the initial crop, with a corresponding superior response from succeeding crops. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5.

CAUTION: Always check for compatibility with other products prior to use. Do not mix with conventional calcium based fertilizers. Actagro® Resist SW is not compatible with conventional products containing the salts of heavy metals.

CAUTION: Foliar application of Resist SW[™] close to harvest may leave a brown residue on the harvestable portion of the crop. Rainfall, sprinkler irrigation or high humidity should alleviate this condition.

WARRANTY: Since weather, crops, soil and other conditions may vary, neither Actagro[®], LLC, nor the Seller make a warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risk of use and handling whether or not in accordance with directions or suggestions.

KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWÄLLOWED. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. In case of contact immediately flush skin, eyes or clothing with plenty of water for at least 15 minutes.

*Not all Actagro® products are compatible with one another or when mixed with other fertilizers and/or pesticides on the market. A small scale compatibility test is recommended prior to mixing.

Information regarding the contents and levels of metals in this product is available on the internet at: http://www.aapfco.org/metals.htm

MIXING INSTRUCTIONS

- 1. Partially fill tank with water and start agitation.
- 2. Add pesticides or other nutrients.
- 3. Add Resist SW[™] to circulating tank mix.
- Fill tank and agitate thoroughly.