

Resist SW

0-0-17



U.S. PATENT No. 5,514,200

GENERAL INFORMATION

RESIST SW contains 2% **Actagro Organic Acids**® extracted from leonardite. These organics are then combined with plant nutrients in a patented reaction process.

RESIST SW contains potassium which is intended to stimulate early growth, root development, and resistance to disease. These nutrients are combined with **Actagro Organic Acids**® which may aid in soil applied micronutrient availability.

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.

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 SWALLOWED. 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.

Information regarding the content and levels of non-nutrient metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

DIRECTIONS FOR USE

RESIST SW can be applied to most vegetable and cucurbit crops, field crops, row crops, citrus, fruit and nut trees, vines, olives, avocado, sod and turf, nursery and greenhouse plants, and ornamental farms.

RESIST SW may be applied to the soil or used as a foliar and may be applied through center pivot irrigation systems.

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.

SOIL APPLICATION RATES

ALL CROPS: Apply to the soil at 2 to 5 quarts per acre. Additional applications may be necessary.

RESIST SW can be applied as a sidedress (banded or injected) and in drip or micro-sprinkler irrigation systems. Can be mixed with soil applied fertility.

ORNAMENTAL - NURSERY - GREENHOUSE: Apply 1 to 2 oz per 1000 sq ft. Repeat as needed.

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

FOLIAR APPLICATION RATES

RESIST SW may be applied by air or ground spray. Use a minimum of 15 gallons of water per acre. Use caution when applying with Copper based products. Apply 2 to 4 quarts per acre. **Additional applications may be necessary.**

APPLICATION THROUGH DRIP IRRIGATION - inject after irrigation filter.

Application Precaution: As with all acid materials, user should exercise precaution to avoid potential foliar burning. Use caution if applying this product in combination with other materials since mixing could result in a potentially hazardous reaction caused by product incompatibilities. A compatibility test is recommended before tank mixing with other products. The pH of any final spray solution should be checked and the appropriate amount of the solution should be applied to a small area of the intended crop to ensure plant compatibility prior to the application. **THE USER ASSUMES FULL RESPONSIBILITY TO ENSURE PRODUCT, EQUIPMENT, AND PLANT COMPATIBILITIES.**

GUARANTEED ANALYSIS

Soluble Potash (K₂O).....17%
Derived from potassium hydroxide.

ALSO CONTAINS NON PLANT FOOD INGREDIENT(S):
2% ACTAGRO ORGANIC ACIDS® derived from leonardite.

14% Seaweed Extract
(Ascophyllum nodosum)

19% Phosphorous Acid

Net Contents 5 Gallons (18.93 liters)

FOLIAR MIXING INSTRUCTIONS:

RESIST SW mixes easily with water, as follows:

1. Partially fill tank with water and start agitation.
2. Add pesticides or other nutrients.
3. Add **RESIST SW** to circulating tank mix.
4. Fill tank and agitate thoroughly.

**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.*

ACTAGRO®, LLC.
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