

# **APPLICATION GUIDE**

## **Directions For Use:**

- 1. Add half the water to spray tank. Turn on tank agitator and then add Ampersand FIRST before adding any active ingredients. Water conditioners, such as AMS, may be added before Ampersand.
- 2. Allow Ampersand to thoroughly mix with the tank water, usually 1 to 2 minutes. NOTE: Colder tank water temperatures may require slightly longer agitation time to ensure uniform distribution of Ampersand.
- 3. Add remainder of water and all active ingredients to the tank per label instructions.
- 4. Allow all ingredients to circulate through the tank to ensure a uniform tank mix.
- 5. Spray as required.

## Additional Notes:

- 1. **DO NOT FREEZE.** Ampersand will thicken in the jug in cold temperatures (less than 50°F) and may be difficult to pour. For ease of use, warm product prior to use in cold conditions. Additional agitation time will disperse Ampersand into water when thicker. This does not affect product efficacy.
- 2. Ampersand may be used in conjunction with horticultural spray oils such as 410, 415 or 440 spray oil. Ampersand used at a rate of 1 pint per 100 gallons may improve performance of the spray oil and reduce the total treatment cost by lowering the amount of spray oil required.
- 3. Ampersand has a pH less than 3.0 which may help reduce the pH of the water used in the spray tank solution.

## Ampersand Use Rates:

### **TREE & VINE BERM SPRAYS**

(almond, pistachio, grape, etc.) 1 pint per 100 gallons equals 3.2 oz of Ampersand per acre at 20 GPA by ground.

### **FALLOW BEDS**

(cotton, tomato, etc.) 1 pint per 100 gallons equals 1.6 oz of Ampersand per acre at 10 GPA by air.

## **ORGANIC HERBICIDES**

(Suppress, etc.) 2 quarts per 100 gallons equals 16 oz of Ampersand per acre at 25 GPA by ground.

### **TREE & VINE FOLIAR SPRAYS**

(fertilizer, insecticide, etc.) 8 oz per 100 gallons equals 16 oz of Ampersand per acre at 200 GPA by ground.

## DILUTE SPRAYS

(citrus, etc.) 1 to 2 quarts per acre of Ampersand at 500 to 1,000 GPA by ground.



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