



## INSTRUCTIONS AND GENERAL INFORMATION FOR MIXING THE AMERICAN DEER PROOFING CONCENTRATE

This concentrate has been modified to meet your specific situation. The intensity and basic components of our odor/taste repellents will be tailored to the pests it is being used for. Please use the following mixing instructions:

You may mix as little of the *Liquid Guard* concentrate and *Liquid Shield* concentrate at a time as you desire using the mixing chart on page two. **Only mix what you will use right away, do not leave the mix in the sprayer for more than two (2) days, and wash sprayer out thoroughly with warm water and a dish washing detergent after use.**

**EXAMPLE:** You purchased the  $\frac{1}{2}$  gallon concentrate kit, and you want to mix the entire kit which makes 5 gallons of ready to use product. Add the  $\frac{1}{2}$  gallon (64oz) of *Liquid Guard* to a 5 gallon container. Next add the (16oz) *Liquid Shield* to the 5 gallon container. **(The next step is important because it is the same procedure when mixing smaller units)** Add water UNTIL you reach the 5 gallon mark on your container. Mix and you have 5 gallons of ready to use product.

The chart on page two will show you the amounts of *Liquid Guard* and *Liquid Shield* you add to make a finished product for 1 quart,  $\frac{1}{2}$  gallon, 1 gallon, 2.5 gallons and 5 gallons.

### **AMERICAN DEER PROOFING INC.**

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## MIXING CHART

Finished Product	<i>Liquid Guard</i>	<i>Liquid Shield</i>	Water
<b>1 quart:</b> ready to use	3.2 oz	0.8 oz	Add water to 1 quart mark or (add 28 oz of water)
<b>1/2 gallon:</b> ready to use	6.4 oz	1.6 oz	Add water to 1/2 gallon mark or (add 56 oz of water)
<b>1 gallon:</b> ready to use	12.8 oz	3.2 oz	Add water to 1 gallon mark or (add 112 oz of water)
<b>2.5 gallons:</b> ready to use	32 oz	8.0 oz	Add water to 2.5 gallon mark or (add 280 oz of water)
<b>5 gallons:</b> ready to use	64 oz	16 oz	Add water to 5 gallon mark or (add 560 oz of water)

**Applying Finished Product to Plants:** It is not important what type of sprayer you use. What is *very important* is the adjustment to the sprayer nozzle. Adjust nozzle to shoot a 10 to 15 degree spread of small droplets which covers at least, 70% of the leaf surface area. If the nozzle shoots a solid stream, then you are wasting the product. Adjust the nozzle too fine and the droplets atomize and drift away from the plant. Remember to avoid use on windy days or when your plants are wet.

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***“Thank You from all of us at American Deer Proofing.”***

