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## Procedure for Pretreatment of Unchlorinated Water

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**Material Needed:** Sodium dichloro-s-triazinethrione dihydrate (granular)  
(commonly sold as “Chlor Brite” at swimming pool supply stores)

**Step 1:** Begin filling tank with water from the unchlorinated source.

**Step 2:** While carefully following safety precautions described on the sodium dichlor package, determine and measure the correct quantity of sodium dichlor, using the factors presented in the following table:

Water Volume	Quantity
Per 100 gallons	1 teaspoon
Per 500 gallons	2 tablespoons
Per 1000 gallons	¼ cup

**Step 3:** Add the proper quantity of sodium dichlor to the water as the truck continues to fill. Note, *always* add sodium dichlor to water, not water to sodium dichlor. If adding the chemical while the truck fills is not possible, you may want to recirculate the water in the truck for a few minutes to get a good mix and kill any harmful bacteria and / or viruses that may be present.

**Step 4:** Fill your Ooze Tubes. Remember to repeat this procedure each time the container is refilled with unchlorinated water.

**Note:** If you are forced to use water from a really nasty source, you may need to add more chlorine. For best results, obtain a chlorine test kit from a swimming pool supply store and determine the quantity of sodium dichlor necessary to obtain a free chlorine level of 5 parts per million in your water. To avoid any potential of harming your trees, never exceed 10 parts per million free chlorine.