

Download Water Purification For Domestic Use

Water Treatment Methods for Domestic Use: Only the water that is actually used for drinking, cooking, beverage preparation, etc. is treated. This has the advantage of economy - only a few hundred gallons of water need to be treated per year instead of many thousands if all of the water entering the home were to be treated. Purification of water at domestic and school level can be achieved by the following methods: 1. Distillation 2. Boiling 3. Filtration 4. Chemical method of sterilization. 1. Distillation: In the process of distillation water is heated and evaporation takes place, whereby water changes back to water when cooled; this process is called condensation. Water purification step-by-step. Step 1 Remove the wings and brown seed coat and discard any seed kernels that have dark spots or any other signs of damage. Step 2 Ground the kernels to a fine powder. Step 3 Add 2 grams (2 small spoons) of powder to one cup of clean water, pour into a bottle and shake for 5 minutes. Chlorine is available for domestic water treatment use in solid and liquid forms. Liquid sodium hypochlorite is commonly sold in grocery stores as household bleach. Calcium hypochlorite is the solid form of chlorine and can be obtained as a soluble powder or tablet., Water Purification For Domestic Use.

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