Directions for Use:-

- 1. Take 25 ml of water sample to be tested in the test jar.
- 2. Add one spoonful (provided herewith) of TH 1L.
- 3. Mix contents well to dissolve.
- 4. Add 10-12 drops* of TH 2 and mix contents well.
- 5. If colour turns blue, it indicates there is 'No Hardness' in the water.
- 6. If colour turns red, it indicates there is 'Hardness'.
- 7. Now drop wise* add TH 3, counting the number of drops while mixing, until the colour changes from red to blue.
- * If the expected hardness of the test sample is more than 40 ppm, then use TH 4 instead of TH 3.

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Calculations:

Total Hardness as ppm CaCO3 = 2 x (Number of drops of TH 3) = 5 x (Number of drops of TH 4)

For controlled addition of drops, follow instructions on the dispenser