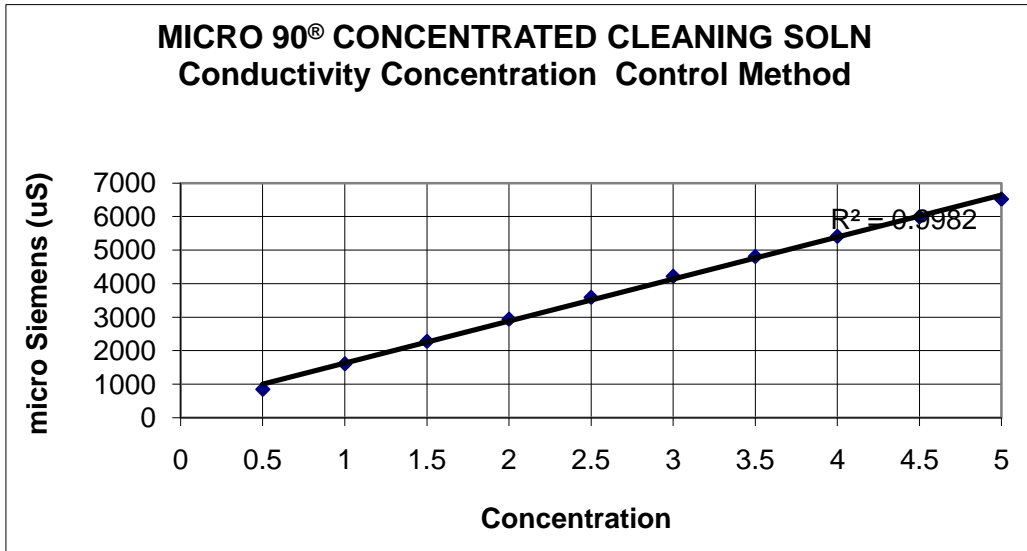




# International Products CORPORATION

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## Equipment / Reagents

1. Oakton Acorn Con 6 Conductivity Meter
2. Oakton 1413 uS @25°C Conductivity Standard Solution.
3. Oakton 12.88 mS @25°C Conductivity Standard Solution.

## Procedure

1. Ensure the ATC factor is set to the default value of 2.1.
2. Calibrate the conductivity meter using both standard solutions.
3. Rinse conductivity probe in distilled water.
4. Immerse conductivity probe in MICRO 90 solution.
5. Record conductivity value in micro Siemens (uS).

## Calculations

1. Concentration of MICRO 90:  $(\text{micro Siemens} - 369) / 1255.5$