



### Liquid pH Buffers and Electrode Storage Solution



Choice of pH 4.01, pH 7.00 and pH 10.00 or custom formulations

Pint, Quart and Gallon Sizes

NIST Traceability Certificates Available at Additional Cost

Private/OEM Labeling Capability

Color-Coded for easy recognition

Sensorex supplies pH buffers as pre-mixed, ready-to-use, color-coded liquids.-- red (pH4.01), yellow (pH7.00) and blue (pH 10.00). All buffers are guaranteed accurate to within +/- 0.01 pH units @ 25 deg C. Available sizes include pints(473mL), quarts(946mL) and gallons(3.786L). Buffer labels include pH vs. temperature information for precise calibration. Custom buffers are also available on an OEM basis. Please contact Sensorex regarding your requirements.

Electrode storage solution is available in pint and gallon sizes. This is the same solution that is shipped with all pH electrodes and ensures electrodes are ready for immediate use. Storage solution is recommended for long-term electrode storage since it is not color-coded and will impart any color to the electrode's reference junction.

#### Ordering Information

Part Number	Description	Size
B104	pH 4.01 +/- 0.01pH liquid buffer	Pint (473mL)
B204	pH 4.01 +/- 0.01pH liquid buffer	Quart (946mL)
B804	pH 4.01 +/- 0.01pH liquid buffer	US Gallon (3.785L)
B107	pH 7.00 +/- 0.01pH liquid buffer	Pint (473mL)
B207	pH 7.00 +/- 0.01pH liquid buffer	Quart (946mL)
B807	pH 7.00 +/- 0.01pH liquid buffer	US Gallon (3.785L)
B110	pH 10.00 +/- 0.01pH liquid buffer	Pint (473mL)
B210	pH 10.00 +/- 0.01pH liquid buffer	Quart (946mL)
B810	pH 10.00 +/- 0.01pH liquid buffer	US Gallon (3.785L)
S16	pH electrode storage solution	Pint (473mL)
S16G	pH electrode storage solution	US Gallon (3.785L)

Parts covered by this product data sheet include:  
B104, B107, B110, B204, B207, B210, B804, B807, B810,  
S16, S16G

