



**TOWN & COUNTRY PLASTICS**

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## **HOW LONG SHOULD A GOOD QUALITY pH electrode last in our waste water treatment system?**

On average, six months is about as long as you can expect the pH electrode to function with reasonable accuracy. For process application, use only the gel-filled type with a double-junction. Near the end of its "life" it will be slow to react and create under/over-dosing problems (if used in a chemical feed and mixing system). To prevent premature failure, place the pH electrode where it will always remain wet. On a daily basis, wipe off the tip with a paper towel. Spend a few dollars for an electrode maintenance kit, it contains the necessary reagents to clean and rejuvenate the electrode. Never the less, replace the pH electrode every six months.

*The National Environmental Journal*

**NO WARRANTY ON pH electrodes (probes)**