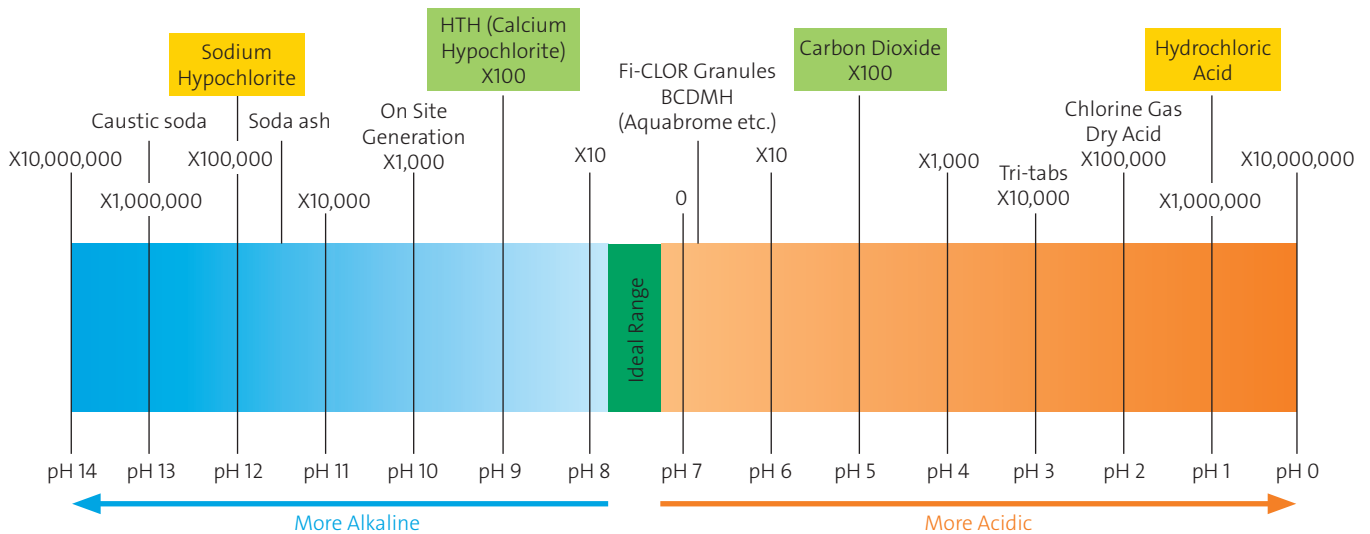


Swimming pool applications pH of common pool chemicals



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Features/benefits

- Ideally swimming pools should have a pH level of between 7.2 and 7.6.
- Low pH causes:
 - Corrosion of equipment
 - Smarting eyes
 - Chlorinous smells
 - Skin irritation

CO₂ combined with HTH provides the most accurate control of pH as they are closest to the pH balance and are therefore effected less by minor imbalances.

Sodium Hypochlorite and Hydrochloric Acid have a much greater range from the pH balance and the smallest error in dosing could cause a significant impact on the pH control.