

# Properties Of Buffer Solutions

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**Properties Of Buffer Solutions** - A buffer solution (more precisely, pH buffer or hydrogen ion buffer) is an aqueous solution consisting of a mixture of a weak acid and its conjugate base, or vice versa. Apple Property Solutions Estate Agents in Great Barr, Birmingham are a leading independent lettings and estate agency. We pride ourselves on being true property ...106 October 2013 [www.pump-zone.com](http://www.pump-zone.com) Pumps & systems • Good lubricity • Non-foaming when pressurized • Good heat transfer properties • Low gas solubility Tris-HCl (pKa = 8.06) and maleate (pKa = 6.26) have a working range of pH 5.0–8.6 and may be used successfully to buffer staining solutions (e.g., Toluidine Blue O).