

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
401	1,4-Butanediol	$\cdot\text{OH} + \text{HO}(\text{CH}_2)_4\text{OH} \longrightarrow$	7	$3.2 \times 10^9$	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$ .	650387