

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
736	2-Chlorobutane	e <sub>aq</sub> <sup>-</sup> + C <sub>2</sub> H <sub>5</sub> CH(Cl)CH <sub>3</sub> →	6.64	5.1 × 10 <sup>8</sup>	p.r.; D.k.	650018