

| No. | Compound name | Reaction equation | pH | Rate constant (L mol ⁻¹ s ⁻¹) | Comments | Reference |
|-----|---------------|---|----|---|--------------------|------------------|
| 134 | Nickel(I) Ion | $\cdot\text{OH} + \text{Ni}^+ \longrightarrow \text{OH}^- + \text{Ni}^{2+}$ | | | 2×10^{10} | p.r.; Estd. from |