| No. | Compound name | Reaction equation  | рН  | Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$ | Comments  | Reference |
|-----|---------------|--|-----|---|---|-----------|
| 323 | Dicyandiamide | $H^{\cdot} + NCN {=} C(NH_2)_2 \longrightarrow addn \cdot$ | 2.4 | $2.7\times10^8$   | $\gamma\text{-r.};$ C.k., obs. G'(H2); rel. to $k(\text{H}^{\cdot}+\text{EtOH}).$ | 79A030    |