

ADDITIONS AND CORRECTIONS

1999, Volume 103

Stephen P. Mezyk* and Keith P. Madden: Self-Recombination Rate Constants for 2-Propanol and *tert*-Butyl Alcohol Radicals in Water.

Page 235: In the abstract, the compound 2-hydroxyl-2,2-dimethyl-propyl should be 2-hydroxyl-2-methylpropyl.

Page 237: Equation 11 should read

$$G_{\bullet\text{OH}}(s_1, s_2) = G_{\bullet\text{OH}}^{\text{esc}} + (G_{\bullet\text{OH}}^0 - G_{\bullet\text{OH}}^{\text{esc}})F[(2.95 \times 10^{-10})s_1] + 1.2(F[(5.5 \times 10^{-10})\{s_1 + s_2\}] - F[(5.5 \times 10^{-10})s_1])$$

i.e., the last term in the first line should read $(2.95 \times 10^{-10})s_1$.

Page 239: The caption of Figure 3 should read as follows: (a) Literature temperature-dependent diffusion coefficients for 2-propanol in water; ref 23 (\diamond) ... (i.e., symbol is an open diamond, not an open triangle).

Page 241: The caption of Figure 6, second line, should read ... in C_7H_{16} (\blacksquare), C_8H_{18} (\bullet), ..., $\text{C}_{14}\text{H}_{30}$ (\blacklozenge), i.e., the symbols are a solid square, a solid circle, and a solid diamond instead of g, n, and an open diamond, respectively).

Page 241: Equation 29 should read

$$D_{\bullet\text{R}} = \frac{kT}{6\pi\eta r_{\bullet\text{R}} f}$$

Page 241: The line following eq 30 should read where T_r and T_r^s are the ... (i.e., the s is superscript).

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