

## Corrections

**Excess Gibbs Free Energies at Eight Temperatures and Excess Enthalpies and Volumes at  $T = 298.15$  K for Butanenitrile + 2-Butanol.** Rosa Garriga, Francisco Sánchez, Pascual Pérez, and Mariano Gracia, *J. Chem. Eng. Data* **1997**, 42, 78–83.

Recently we found a mistake in  $V^E$  measurements for  $\{(1-x)\text{butanenitrile} + x2\text{-butanol}\}$ , which is important to correct in order to allow others to take advantage of our data.

The  $V^E$  values that appear in the original Table 4 must be replaced by:

$x$	$V^E/\text{cm}^3\cdot\text{mol}^{-1}$	$x$	$V^E/\text{cm}^3\cdot\text{mol}^{-1}$
0.0285	0.046	0.5383	0.348
0.0778	0.122	0.7142	0.288
0.1850	0.239	0.7171	0.286
0.3208	0.318	0.8350	0.206
0.3633	0.334	0.8470	0.195
0.4757	0.351	0.9626	0.068
0.5205	0.349		

$V^E/\text{cm}^3\cdot\text{mol}^{-1} = x(1-x) \{1.396 + 0.078(1-2x) + 0.339(1-2x)^2\}$ ;  $\sigma(V^E) = 0.004$

Consequently, Figure 3b must be modified, and the second to last sentence would be " $V^E$  is also lower for 1-butanol than for 2-butanol".

JE980495W

10.1021/je980495w

Published on Web 09/24/1998

**Vapor–Liquid Equilibria of Binary Mixtures Cyclopentane + Isopropyl Acetate, Isopropyl Acetate + Hexane, and Cyclopentane + Methyl Methacrylate at 101.3 kPa.** Kong-Wei Cheng, Jia-Yuh Chen, Muoi Tang, and Yan-Ping Chen, *J. Chem. Eng. Data* **1997**, 42, 754–757.

The unit of the binary parameters  $A_{12}$  and  $A_{21}$  listed in Table 7 should be  $(\text{cal mol}^{-1})$ . It was misprinted as  $(\text{J mol}^{-1})$  in the original article.

JE980496O

10.1021/je980496o

Published on Web 10/28/1998

**Phase Equilibria in the Systems Oxolane + Octane and Methyl 1,1-Dimethylethyl Ether + Hex-1-ene.** Jaime Wisniak, Eti Fishman, and Rotem Shaulovitch, *J. Chem. Eng. Data* **1998**, 43, 304–306.

There is a misprint in the temperatures listed in Table 2. The correct values are

$T/\text{K}$
391.40
388.27
381.80
377.95
372.33
367.34
360.39
352.35
348.60
347.28
346.08
344.90
343.92
342.75
341.49
339.95
338.68
338.04

JE9804944

10.1021/je9804944

Published on Web 10/02/1998