

Errata

publication [II], *J. Chem. Eng. Data* (2001) vol 46(5) p.1244-1248;
Table 4. 2,4,4-Trimethyl-1-pentene should read 2-Methoxy-2,4,4-trimethylpentane.

publication [III], *J. Chem. Eng. Data* (2002) vol 47(2) p. 371-375;
publication [IV], *J. Chem. Eng. Data* (2003) vol 48(1) p. 75-80;
The absolute value sign is missing in the objective function. The correct form used in the calculations.

publication [V], *Fluid Phase Equilib.* (2002) vol 201, p. 343-358;
Equation (20) reads,

$$\frac{dL_k}{dx_1} = \frac{1}{k} \left[(2k-1) \left(2L_k + \frac{dL_{k-1}}{dx_1} (2x_1 - 1) \right) - (k-1) \frac{dL_{k-2}}{dx_1} \right]$$

equation (20) should read. The correct form used in the calculations.

$$\frac{dL_k}{dx_1} = \frac{1}{k} \left[(2k-1) \left(2L_{k-1} + \frac{dL_{k-1}}{dx_1} (2x_1 - 1) \right) - (k-1) \frac{dL_{k-2}}{dx_1} \right]$$

Table 6, system (3) + (2), 329.2K
Legendre $a_{5,0}$ reads 0.2193081E-0, should read 0.2193081E-1. The correct form used in the calculations.

publication [VI], *Fluid Phase Equilib.* (2003) vol 212 p. 129-141;
Page 136, the first line; 1-butene should read cis-2-butene
Table 8, Reads “UNIQUEAC, $\alpha_{12} = \alpha_{21}$ ”, should read “NRTL, $\alpha_{12} = \alpha_{21}$ ”

publication [X], *Comp. Chem. Engng.* (2001) vol 25(4-6) p. 793-798;
Figure 8 and 9. The same graph twice. Mistyped by the publisher. Figure 8 should be the pressure profile. The correct figures can be found at ScienceDirect web page in html-format.

Table 1, reads “DIERS s3p (Ds2p)”, should read “DIERS s2p (Ds2p)”

publication [XI], *Fluid Phase Equilib.* (2002) vol 194-197 p 337-351;
Equation (6) reads,

$$A = \frac{a_0 + a_1 T_r + a_2 T_r^3 + a_3 T_r^6 + a_4}{T_r}$$

equation (6) should read

$$A = a_0 + a_1 T_r + a_2 T_r^3 + a_3 T_r^6 + a_4 / T_r$$

Mistyped by the publisher, the correct form used in the calculations.