

Erratum

Erratum to 'A model for spills of SO<sub>3</sub> and oleum  
Part I. Model description'  
[J. Haz. Mats. 62 (1998) 101–129]<sup>1</sup>

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The Publisher regrets that the following equations in the above article were published incorrectly. The correct equations are now printed below.

$$Q_{ev} = M'_c H_c \delta t \quad (39)$$

$$x_2 = \frac{\sigma'}{\kappa^2} z_2 \left( \ln \left( \frac{c' z_2}{z_0} \right) - 1 \right) \quad (53)$$

$$z_1 = z_0 + \frac{c' z_2 x_2}{e} \quad (54)$$

$$j = \left( \frac{\kappa}{\sigma'} \right) (1 + n) Q' \quad (59)$$

$$l'_1 = n^{-1} + 1 + 2 \ln(1 + n) - 2\gamma + \left( \frac{\kappa}{\sigma'} \right) (1 + n) B \quad (62)$$

$$M_e = (Q_{sol} + Q_{reac} + Q_{r2} + Q_{atm} + Q_{grd} + Q_{sen} - Q_{sur} + Q_{add}) \\ - (M_p C_p (b_{p0} - b_{p1})) / H_c \quad (68)$$

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*A.4 Freezing point,  $fr$ , (K)*

For  $86 < p \leq 100$ :

$$fr = 312.2 \exp(-0.000765p)$$

*A.9 Thermal conductivity,  $K_{liq}$ , ( $\text{kJ m}^{-1} \text{s}^{-1} \text{K}^{-1}$ )*

$$K_{liq} = (0.051755T_s - 4.4237) \times 10^{-6}$$

*A.10 Kinematic viscosity,  $\nu$ , ( $\text{m}^2 \text{s}^{-1}$ )*

For  $20 < p \leq 30$ :

$$\nu = (0.009846T_s^2 - 6.87485T_s + 1207.3045)/1\,875\,000$$

For  $30 < p \leq 40$ :

$$\nu = (0.010961T_s^2 - 7.69745T_s + 1359.2725)/1\,910\,000$$