Q = source term in diffusion equation
t = time
v = velocity vector of fluid
V = volume of phase
δ = Dirac delta function
ξ = point in space characterized by three independent distance variables

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Errata

In the paper titled "Low Flow Limits of Coatability on a Slide Coater" by E.B. Gutoff and C.E. Kendrick (33(1), p. 141, Jan. 1987), the following corrections are made:

1. In Eq. 1, the exponent on G in the denominator was omitted. It should be 0.25. The corrected equation is

$$t > \frac{2.19\sigma^{0.25}\,\mu V^{0.5}}{\rho^{0.25}\,\Delta P G^{0.25}} \qquad \frac{\Delta P}{\rho V^2} \le 3.32 \qquad (1)$$

2. In Table 3, p. 145, column b at low ΔP should read 0.5, instead of 0.7, and column c at high ΔP should read 0.7, instead of 0.5.