

### On thermal effects in a special class of viscoelastic fluids

By *M. J. Crochet and P. M. Naghdi (Berkeley, Calif.)*

Rheol. Acta 12, 237–245 (1973).

- p. 237, line 5 of 2nd paragraph of section 1: Replace *Colemans* with *Coleman's*
- p. 238, line 2 after eq. [2.8]: Replace the number 1 with 1.
- p. 238, the second of eqs. [2.10]: Replace  $T$  and  $\mathcal{F}$  with  $T$  and  $\mathcal{F}$ , respectively.
- p. 238, line 1 after eq. [2.11]: Replace  $\mathcal{F}$  with  $\mathcal{F}$ .
- p. 238, line 2 after eq. [2.11]: Replace  $S$  with  $\mathcal{S}$ .
- p. 239, line 5 after eq. [2.19]: Insert  $\mathcal{J}$  after "functional".
- p. 239, Eq. [2.21]: The upper limit of the integral should be  $\xi_s$ .
- p. 240, line 2 after eq. [3.12]: Insert the sentence "It is clear that under the constant history [2.14], in view of [3.10], the functional  $\mathcal{F}'$  in [3.8] reduces to a constant plus the functional  $\mathcal{F}^*$  in [3.12]".
- p. 241, 2 lines above eq. [3.19]: Replace "specific" with "specific".
- p. 241, 2 lines above eq. [3.21]: Replace "nonisothermal" with "non-isothermal".
- p. 241, the second of eq. [3.23]: Replace  $\mathcal{F}^*$  with  $\mathcal{F}^*$ .
- p. 241, 1 line after [3.23]: Replace the first  $\mathcal{F}^*$  on this line by  $\mathcal{F}^*$ .
- p. 242, the third of eqs. [4.13]: Replace  $s_2^*$  with  $s_2^*$ .
- p. 243, just above eq. [4.19]: Insert footnote 7) after "by" and add at the bottom of the page "7) see eq. [108.22] in *Truesdell and Noll* (6, p. 437)".
- p. 243, Eq. [5.6]: Replace  $T$  with  $T$ .
- p. 243, lines 4–5 after eq. [5.6]: Replace "velocities" by "velocity".
- p. 245, the volume and page numbers and the date for reference 4) should read: 10, 775 (1972).

### Thermal stress analysis of glass with temperature dependent coefficient of expansion

By *S. M. Ohlberg and T. C. Woo (Harmarville & Pittsburgh, Penna.)*

Rheol. Acta 12, 261–264 (1973)

p. 262, Eq. [5]  
read correctly: 
$$\theta(x, t) = \frac{1}{\alpha_B} \int_T^{T(x, t)} \alpha(T') dT'$$

### Rheology on the drawing zone in glass spinning

By *G. Manfrè (Novara)*

Rheol. Acta 12, 265–272 (1973)

- p. 265, *List of symbols*,  
read correctly:

$T_a T_s$  Temperature of fibre at the centre and the surface ( $^{\circ}\text{C}$ )

$x$  Axial distance of the fibre from the nozzle exit (cm).

- p. 270, right column, first eq.  
read correctly:

$$R_e = \frac{\rho R_0 U_0}{\eta};$$

- p. 272, new address of the author:

Dr. G. Manfrè, Montecatini Edison SpA – DIPE  
Centro Ricerche – Castellanza (VA), Italy.