$$t = \infty$$

$$\eta(t = \infty, \dot{\gamma}_o) = f_1 \sum_{i=1}^n \frac{a_i}{\alpha_i^2} + f_2 \sum_{i=1}^n \frac{a_i}{\beta_i^2}$$
$$f_2 = 1 - f_1$$
$$\alpha_i = \frac{1 + n_1 \lambda_i \dot{\gamma}_o}{\lambda_i}$$
$$\beta_i = \frac{1 + n_2 \lambda_i \dot{\gamma}_o}{\lambda_i}$$

 $\eta(t, \dot{\gamma}_o) = \text{shear viscosity}$ 

t = time

 $\dot{\gamma}_o$  = shear rate  $a_i$  = the  $i^{th}$  elastic value of the Maxwell element  $\lambda_i$  = the  $i^{th}$  characteristic time of the Maxwell element

 $f_1, f_2, n_1, n_2$  are fitting parameters