

Correction

In our contribution:

Determination of the Repartition of Monomers Between Sol and Gel Fractions in Copolycondensate Glycerol/ Azelaïc Acid by Radioassay

(Pol.Bull. 3, 383 pp (1980)), the equations on pg 385 are to read:

$$w_{A,s} = \frac{n_A \sum_{k=0}^2 v_{A,s}^{(k)} (M_A^{-k} M_{EA})}{\bar{M}_{no}^{-2n_A p_A M_E}} = \frac{n_A \pi_A \{ \pi_A M_A^{-2} [\pi_A^{-1} (1-p_A)] M_{EA} \}}{\bar{M}_{no}^{-2n_A p_A M_E}}$$

where $\bar{M}_{no} = n_A M_A + n_B M_B$

$$w_{A,s} = \frac{n_A [\pi_A^2 M_A^{-2p_A} M_{EA}]}{\bar{M}_{no}^{-2n_A p_A M_E}} \quad p_{A,s} = \frac{\sum_{k=0}^2 k v_{A,s}^{(k)}}{\sum_{k=0}^2 v_{A,s}^{(k)}} = \pi_A [\pi_A^{-1} (1-p_A)]$$

$$w_{B,s} = \frac{n_B \sum_{k_1=0}^2 \sum_{k_2=0}^1 v_{B,s}^{(k_1, k_2)} [M_B^{-(k_1+k_2)} M_{EB}]}{\bar{M}_{no}^{-2n_A p_A M_E}} = \frac{n_B [\pi_{B1}^2 \pi_{B2} M_B^{-3p_{B,s}} M_{EB}]}{\bar{M}_{no}^{-2n_A p_A M_E}}$$

$$w_s = \frac{n_A \pi_A^2 M_A + n_B \pi_{B1}^2 \pi_{B2} M_B^{-2n_A} \pi_A [\pi_A^{-1} (1-p_A)] M_E}{\bar{M}_{no}^{-2n_A p_A M_E}}$$

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