

Figure 9. Determination of  $n^*$  and  $s$  on nomogram

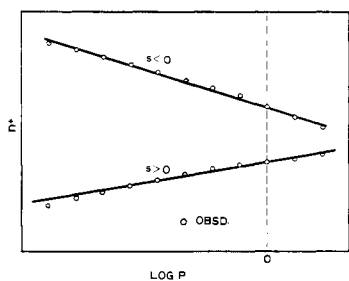


Figure 10. Detailed analysis of  $n^*$  vs.  $\log P$  data

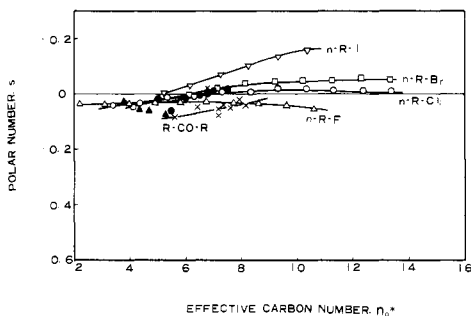


Figure 11.  $s$  vs.  $n^*$  relationship in mono-substituted alkane homologs (1) R- and R' are alkyl groups and  $n$ -R-, normal alkyl group: closed marks are RX

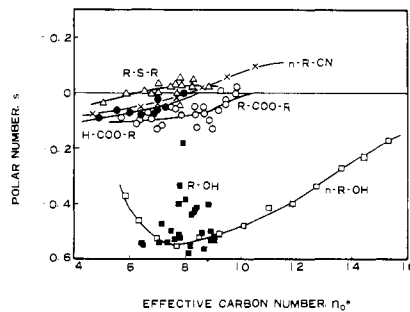


Figure 12.  $s$  vs.  $n^*$  relationship in mono-substituted alkane homologs (2)

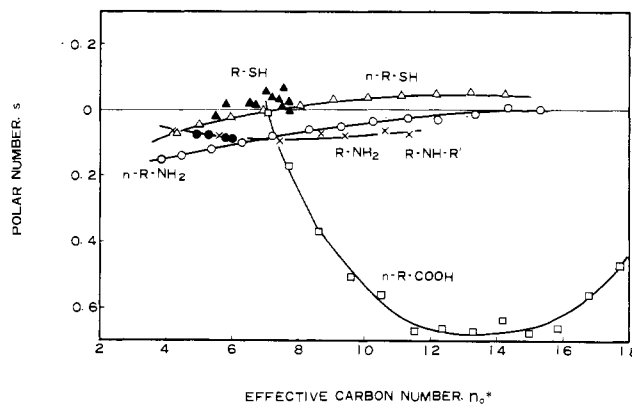


Figure 13.  $s$  vs.  $n^*$  relationship in mono-substituted alkane homologs (3)

**CORRECTION:**

In the article "Vapor-Liquid Equilibria" [J. CHEM. ENG. DATA 8, 549 (1963)] the name of one of the coauthors is misspelled. A.K. Keshpande should read as A.K. Deshpande. The same error is made in the index, p. 63; on the front cover the name appears as A.K. Koshpande.

**CORRECTION:**

In the article entitled, "A Generalized Equation for Diffusion in Liquids," by Ramalingam Sitaraman, S.H. Ibrahim, and N.R. Kuloor [J. CHEM. ENG. DATA 8, 198 (1963)], there are two errors. In Equation 1 the term  $(XM_s)^{1.2}$  should read  $(XM_s)^{1.2}$ . In equation 2 the term  $L_s^{0.3}$  should read  $L^{0.3}$ .