

network-chain molar mass, M_c

Also contains definition of: inter-junction molar mass

Number-average molar mass of polymer chains between two adjacent crosslinks or junction points in a polymer network.

Note:

SI units kg mol⁻¹.

Source:

PAC, 2007, 79, 1801 (*Definitions of terms relating to the structure and processing of sols, gels, networks, and inorganic-organic hybrid materials (IUPAC Recommendations 2007)*) on page 1820