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On the other hand, for  
linear polymers, the  
system viscosity  $\eta$  is  
related to the  
molecular weight  $M_w$ :

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$$(6) \eta = k m M w a$$

where the power exponent  $a \sim 1$  when  $M w$  is below a critical molecular weight for chain entanglement,  $M c$  and  $a \sim 3.4$  for  $M w > M c$ . For long chain branched polymers the power exponent  $a$  can be approximated with value ...

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study of the deformation properties of reactive polymer systems. The chemorheology of thermoset polymers (a subset of reactive polymers) is often difficult to characterise as there are complex effects of temperature on the material.

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