



Conc of Polymer sol  $\rightarrow$



Sl No.	Conc. of the Polymer sol <sup>n</sup>	Time of flow in sec	Relative viscosity	specific viscosity	Reduced viscosity
1	pure solvent	38 (t <sub>0</sub> )			
2	0.1	43	1.131	0.131	1.31
3	0.2	45	1.21	0.210	1.05
4	0.3	50	1.315	0.315	2.08
5	0.4	55	1.447	0.447	1.118
6	0.5	62	1.631	0.631	1.263