VISCOSITY WORK SHEET

Item 3099 P.T.No. Date 10-24-55

Worker KAY Polymer Lucite Solvent EDC

For Ziegler Charge 1290 Temperature 25°C.

Viscometer No. I Efflux Time 259.1 Weight: Gross 4.7542

Viscometer No. S Efflux Time 167.5 Tare 4.6292

Viscometer No. III Efflux Time 246.4 Net 0.1250

19 155.7

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
5028-7-3	14-7	I	280.8; 280.8	1.083	23,500
	106	S	181.7; 182.0; 182.0	1.086	25,000
	13	III	266.2; 266.2	1.080	22,500
	14	19	167.8; 167.9; 167.7	1.077	21,500

PC-1

N38809