VISCOSITY WORK SHEET

Item 3061 P.T.No. Date 9-30-55

Worker KAY Polymer Lucite Solvent EDC

For MEAD Charge 12% Temperature 25°C.

Viscometer No. C Efflux Time 204.3 Weight: Gross 4.7522

Viscometer No. M Efflux Time 183.3 Tare 4.6272 4.7526 4.6276

Viscometer No. B Efflux Time 167.8 Net 0.1250 0.1250

L 180.8

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
5292-1	0	C	254.1; 254.0; 254.0	1.242	102,000
	H2O	M	230.3; 227.8; 227.9; 227.8	1.242	102,000
-2	19	B	208.6; 208.6	1.243	102,500
	MY	L	225.3; 225.2; 225.3	1.245	104,000
-3	25	M	229.8; 228.5; 228.4; 228.5	1.247	105,000
	gf	B	208.7; 208.9; 208.9	1.245	104,000
-4	N	L	227.0; 227.1; 227.1	1.256	110,000
	III	C	256.9; 256.9	1.257	110,500
-5	W	C	253.4; 253.4	1.238	100,000
	Agg	M	227.4; 227.4; 227.3	1.238	100,000
-6	21	L	224.3; 224.2; 224.1	1.241	101,500
	e	B	207.5; 207.7 (208.0)	1.241	101,500

PC-1

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