VISCOSITY WORK SHEET

Item 3052	P.T.No.	Date 9-26-55
Worker	Polymer Lucite	Solvent EDC
For Ziegler	Charge 1290	Temperature 25°C
Viscometer No. I	Efflux Time 260.2	Weight: Gross 4.7526
Viscometer No. 10	Efflux Time 217.2	Tare 4.6276
Viscometer No. III	Efflux Time 247.0	Net .1250
A	288.1	

Rush

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
5028-53-1	N	I	298.7; 298.6; 298.5	1.148	52,500
	VI	10	242.8; 243.6; 243.4	1.121	40,000
-2	19	III	343.4; 343.1	1.390	191000
	13	A	400.6; 401.0; 400.8	1.391	192000
-3	OP	I	2178.1	8.36	4.25
	IT	10	2086.6	9.40	4.48
			h_r: 0.29 2.45		
			2.34		3.2×10
			0.1% 1561		
			1530		

Repeat

11/11 11:51

10:50

PC-1

233725 28.0839 28.4762

W/19

N38826