VISCOSITY WORK SHEET

Item 3502 P.T.No. Date 8/15/55

Worker A. Stanley Polymer Lucite Solvent EDC

For Ziegler Charge 1290 Temperature 25°C.

Viscometer No. I Efflux Time 260.6 Weight: Gross 3.6150

Viscometer No. II Efflux Time 319.0 Tare 3.4400

Viscometer No. III Efflux Time 347.2 Net .1250

338.0

24981
23131
.12.50

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
5028-12-1	998	I	361.8; 361.8	1.386	188,000
"	H-9	2	~~304.1~~; 303.9; ~~303.5~~	1.386	188,000
5028-12-4	EZ	III	348.5; 348.1; 349.1	1.387	189,000
"	PDQ	R	399.7; 399.9; 399.5	1.387	189,000
5028-12-8	C	2	~~304.3~~; 305.4; 305.4	1.393	193,000
"	DP	III	344.3; 344.2; 344.6	1.394	195,000

PC-1

N38784