VISCOSITY WORK SHEET

Item 2750 | P.T.No. | Date 4-18-55

Worker L. KAY | Polymer Lucite | Solvent EDC

For eDoban | Charge 1290 | Temperature 25°C.

Viscometer No. I | Efflux Time 221.5 | Weight: Gross 3.6278

Viscometer No. 2 | Efflux Time 220.0 | Tare 3.5028

Viscometer No. III A | Efflux Time 248.3 288.6 | Net 0.1250

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh. visc. or M.W.	
4519 -180	30	I	270.2; 270.0; 270.2	1.222	91,000	
	FU	2	268.8; 268.7; 268.8	1.222	91,000	
-183	EC	III	303.8; 303.8	1.221	90,500	
	12	A	353.3; 353.2; 353.2	1.222	91,000	S. Time
-185	23	I	276.7, 276.8, 276.8	1.251	107,500	221.4
	TP	2	274.1, 274.1	1.251	107,500	219.6
-187	92	III	299.8, 300.0, 300.0	1.209	84,000	248.0
	H-5	A	349.0, 349.0	1.209	84,000	288.3
-191	A2	I	278.2, 278.2	1.258	111,000	
	md	2	276.6, 276.7, 276.7	1.260	112,000	
-200	11	III	268.0, 268.0	1.081	23,000	
	107	A	311.9, 312.0, 312.0	1.081	23,000	

PC-1

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