

Vinyl Sample Results

Date

12-17-01

Product	Blend #	PARTICLE SIZE:										Pass	HP	Bulk Density	Fluff	Flow	"L"		"B"		FTIR	PVA	RVCM	Reaction Time
																	Color	Color						
		Micron	40	60	80	100	120	140	200	300	400													
5415	1049430																				74/9	1388	300	444
5415	1049560	→ 174	0	4.3	38.2	28.3	17.4	6.9	4	0.9	4.9	3/1	501			9.9	98.24	1.63	235	74/9	1363	600	440	
5415	1049640																				75/1	1467	400	454
5415	1049750																				78/11	1362	500	456
5385	1049870	→ 190	0	10.6	46.5	23	12.2	4.6	2.7	0.6	3.3		578	610	7.1	96.5	2.02	773	235	1807	700	331		
5415	1049930																				74/9	1370	300	452
5415	1050060	→ 173	0	3.8	38.2	29	17.6	6.7	3.8	1	4.7	4/1	510			7.8	98.28	1.52	365	75/37	1348	600	445	
5415	1050140																				73/39	1409	400	454
5415	1050250																				76/37	1410	500	455
5385	1050370	→ 188	0.0	9.8	46.4	23.6	12.0	4.8	3.4	1.0	4.4		590	603	7.0	98.2	2.16	595	239	1656	700	340		
5415	1050430	→ 174	0.0	4.3	39.0	28.3	17.1	6.6	3.7	1.0	4.7	3/1	506			10.1	98.2	1.62	229	76/38	1407	300	449	
5415	1050560																				73/38	1409	600	447
5415	1050640																				75/40	1409	400	446
5415	1050750	→ 176	0.0	4.5	40.2	27.8	16.4	6.4	3.7	0.9	4.6	4/1	743			8.4	98.2	1.71	306	78/38	1408	500	500	
5385	1050870	→ 206	0.0	17.7	41.6	19.4	11.3	5.0	3.8	1.2	5.0		570	613	7.4	97.4	2.07	413	235	796	700	329		
5385	1050930																				74/37	1408	300	457
5385	1051060																				76/37	1408	600	453
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