

PRODUCTION SPECIFICATIONS

ADHESIVES & SEALANTS

PRODUCT	POLYMER TYPE	BROOKFIELD VISCOSITY cps (@ 190°C)	NEEDLE PEN {dmm}	R & B SOFT POINT		GLASS TRANSITION		OPEN TIME sec	TENSILE STRENGTH	
				°C	°F	°C	°F		Mpa	psi
RT2115	Homopolymer	1,500	15	152	305	-20	-4	<5	2.30	335
RT2180	* * Homopolymer	8,000	10	157	318	-20	-4	<5	2.56	375
RT2215	Low Ethylene Copolymers	1,500	20	143	290	-22	-8	10	0.87	126
RT2280	Low Ethylene Copolymers	8,000	15	146	295	-22	-8	10	1.10	160
RT2304	Medium Ethylene Copolymers	400	25	141	285	-29	-20	20	0.50	72
RT2315	Medium Ethylene Copolymers	1,500	25	141	285	-29	-20	20	0.57	83
RT2330	Medium Ethylene Copolymers	3,000	20	141	285	-29	-20	20	0.82	120
RT2385	Medium Ethylene Copolymers	8,500	20	141	285	-29	-20	20	0.80	116
RT2535	* * High Ethylene Copolymers	3,500	45	132	270	-30	-22	60	0.34	50
RT2585	High Ethylene Copolymers	8,500	45	132	270	-30	-22	60	0.34	50
RT2715	Butene-1 Copolymers	1,500	30	110	230	-23	-9	120	0.56	81
RT2730	Butene-1 Copolymers	3,000	30	110	230	-23	-9	300	0.61	90
RT2732	Butene-1 Copolymers	3,000	22	121	250	-22	-8	120	0.59	85
RT2780	Butene-1 Copolymers	8,000	25	110	230	-23	-9	120	0.69	100
RT2788	Butene-1 Copolymers	8,500	<10	118	245	-23	-9	80	7.58	1100
RT2807	Butene-1 Copolymers	750	25	90	194	-23	-9	>800	1.17	170
RT2815	Butene-1 Copolymers	1,500	25	85	185	-23	-9	800	0.86	125
RT2830	Butene-1 Copolymers	2,700	10	90	200	-23	-9	350	1.23	178
RT2880	Butene-1 Copolymers	8,000	8	93	210	-35	-37	450	3.0	430
RT6275	* Modified Ethylene Copolymers	7,500	10	155	311	-13	9	<5	2.3	355
RT6723	Modified Butene Copolymers	2,300	30	143	289	-	-	60	0.38	55
RT6825	* Modified Butene Copolymers	2,600	17	156	313	-23	-9	20	1.12	162
RT7723	Modified Butene Copolymers	2,200	30	107	225	-	-	>900	-	-
E101	Modified t-APAO	2,000	35	105	220	-13	9	900	0.20	29
RT9130	* * Modified Butene Copolymers	3,100	5	135	275	-	-	<5	-	-
RT9721	Modified t-APAO	2,000	28	116	240	-10	14	480	0.37	54
RT9745	Modified Butene Copolymers	4,500	15	121	250	-	-	120	-	-
BG201	Modified t-APAO	4,500	10	141	285	-	-	240	9.0	1300

* Patent 9,695,342

** UL94V2 Certified Flame Retardant Compliant