

LOTRYL®

Base	Grades	Melt Index (g/10 min)	Melting Point (°C/°F)	Vicat Point (°C/°F)	Ester Content (%)	Tensile Strength at Break (Mpa/PSI)	Elongation at Break (%)	Hardness	
								Shore A	Shore D
Ethylene-n- Butyl Acrylate	7BA01	1.0 - 1.5	107/225	86/187	6 - 8	17/2470	700	-	42
	17BA04	3.5 - 4.5	91/196	60/140	16 - 19	13/1890	700	-	32
	17BA07	6.5 - 8.0	89/192	58/136	16 - 19	12/1740	700	-	30
	28BA175	150 - 200	80/176	40/104	26 - 30	3/440	750	80	-
	30BA02	1.5 - 2.5	78/172	45/113	27 - 32	6/870	850	75	-
	35BA40	35 - 45	72/162	<40 / <104	32 - 37	2/290	300	70	-
	35BA320	260 - 350	71/160	<40 / <104	32 - 37	1.5/220	200	52	-
Ethylene- Methyl Acrylate	9MA02	1.8 - 2.6	99/210	77/170	8.5 - 10.5	16/2320	750	-	38
	15MA03	2.3 - 3.3	89/192	56/133	13.5 - 16	14/2030	700	-	29
	16MA003	0.25 - 0.35	96/205	68/155	14 - 17	22/3190	650	-	35
	18MA02	2.0 - 3.0	87/189	55/131	17 - 20	15/2180	700	-	25
	20MA08	7.0 - 9.0	80/176	48/118	19 - 22	10/1450	800	83	-
	24MA005	0.4-0.6	77/170	46/115	23 - 25	20/2900	700	84	-
	28MA07	6.0 - 8.0	65/149	<40 / <104	26 - 30	7/1020	900	76	-
	29MA03	2.0 - 3.5	61/142	<40 / <104	27 - 31	6/870	900	75	-
Ethylene 2- Ethyl Hexyl Acrylate	37EH175	150 - 200	73/163	<40 / <104	34 - 39	1.6/230	103	71	-
	37EH550	450 - 650	71/161	<40 / <104	34 - 39	1.3/190	50	62	-
Test Method		ASTM D 1238	D.S.C.	ASTM D 1525	ATOFINA (IR)	ASTM D 638		ASTM D 2240	

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