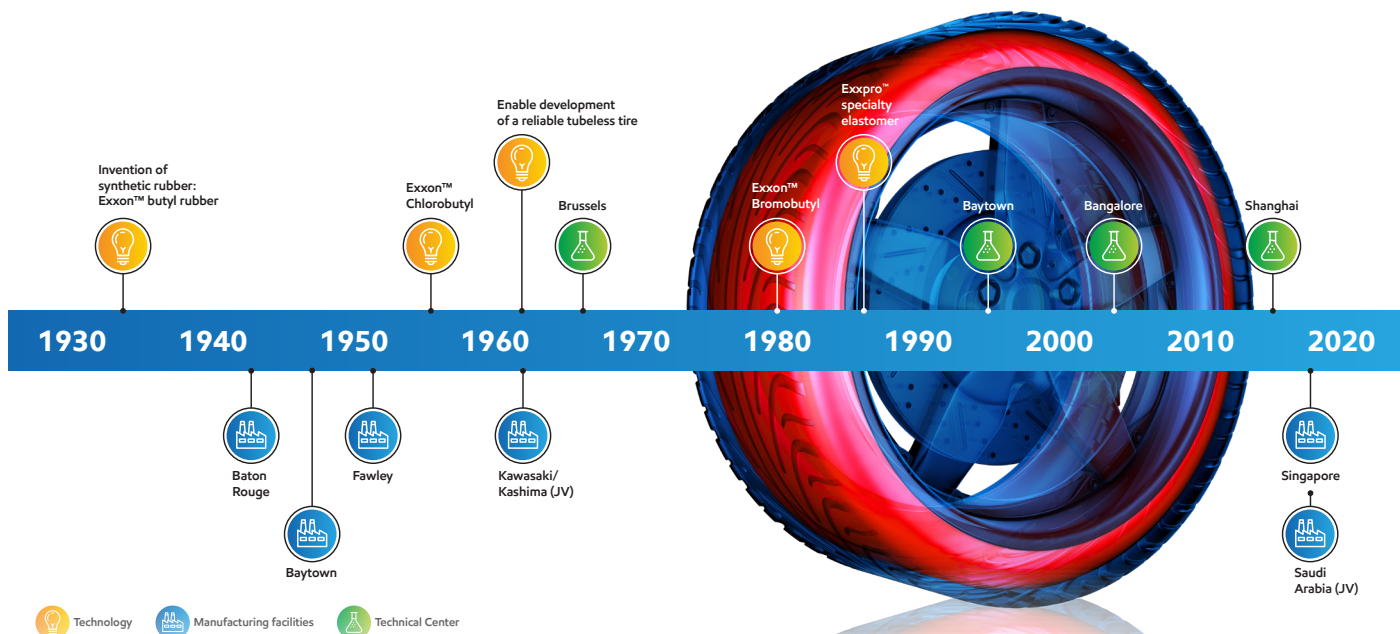


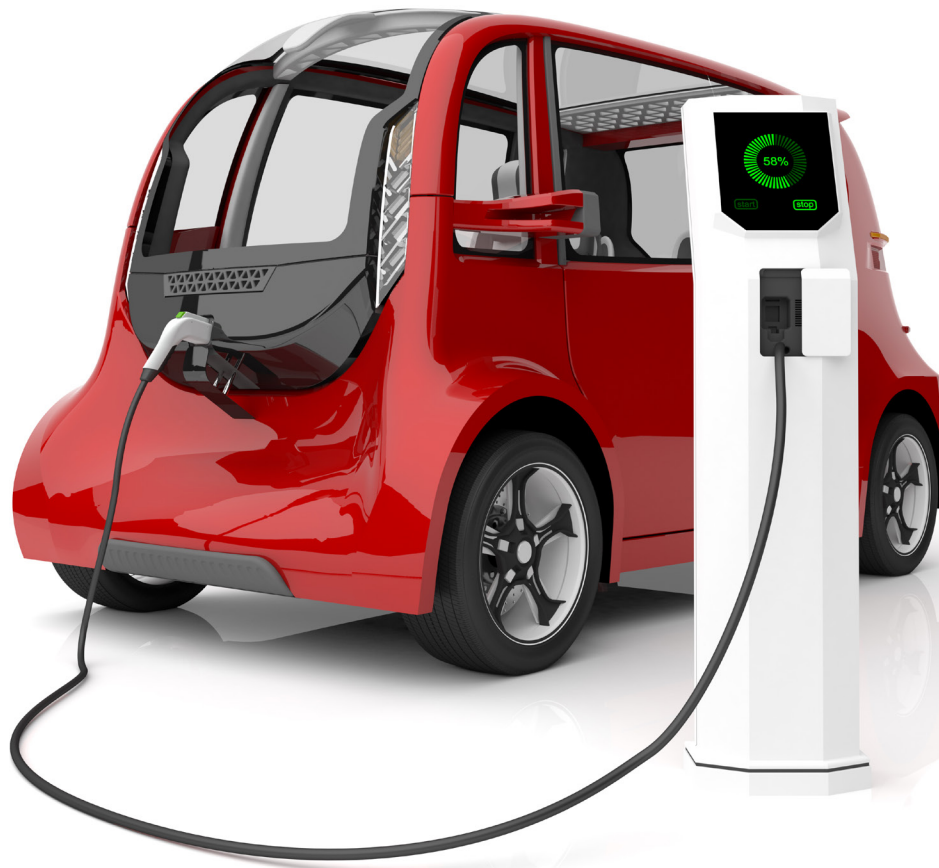
More than 85 years of leadership in butyl technology



Elastomer type	Grade	Description	Mooney ML 1+8 @125°C (MU)	Halogen (wt%)	Isoprene ¹ (mol%) or para-Methylstyrene ² (wt%)	Typical applications
			ASTM D1646 (mod)	ExxonMobil method	ExxonMobil method	
Exxon™ bromobutyl rubber	2222	Low Mooney	32	2.0	1.7 (I)	Inner liners
	6222	Star-branched	32	2.4	1.7 (I)	Inner liners
	2211	Fast cure, low AO option	32	2.1	1.7 (I)	Pharma
	7211	Fast cure + Irganox 1010	32	2.1	1.7 (I)	Pharma
	2235	Mid-Mooney	39	2.0	1.7 (I)	Inner liners
	2255	High Mooney	46	2.1	1.7 (I)	Inner liners
	2244	Fast cure, low AO option	46	2.0	1.7 (I)	Pharma
	7244	Fast cure + Irganox 1010	46	2.1	1.7 (I)	Pharma
Exxon™ chlorobutyl rubber	1066	Mid-Mooney	38	1.3	2.0 (I)	Inner liners, sidewalls, pharma
	1066i	Irganox 1010	38	1.3	2.0 (I)	Pharma
	5066	Star-branched	40	1.5	2.0 (I)	Inner liners, pharma
Exxon™ butyl rubber	065 / 065S	Low Mooney	32	-	1.0 (I ¹)	Innertubes, bladders
	365 / 365S	Low Mooney, faster cure	33	-	2.3 (I)	Innertubes, bladders
	268 / 268S	High Mooney, faster cure	51	-	1.7 (I)	Innertubes, bladders
Exxpro™ specialty elastomer	3035		45	0.5 (mol%)	5.0 (p-M ²)	Bladders
	3433		35	0.8 (mol%)	5.0 (p-M)	Pharma
	3745		45	1.2 (mol%)	7.5 (p-M)	Pharma, hose



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