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## LIST OF ABBREVIATIONS

BET	=	Brunauer-Emmett-Teller
CBS	=	N-Cyclohexylbenzothiazole-2-sulfenamide
CV	=	conventional vulcanization
EV	=	efficient vulcanization
MDR	=	Moving-Die Rheometer
MPa	=	mega pascal
NR	=	natural rubber
phr	=	parts per hundred of rubber (resin)
RHA	=	rice husk ash
rpm	=	rounds per minute
TMQ	=	2,2,4-trimethyl-1,2-dihydroquinoline
XRF	=	X-ray fluorescence spectrometry