

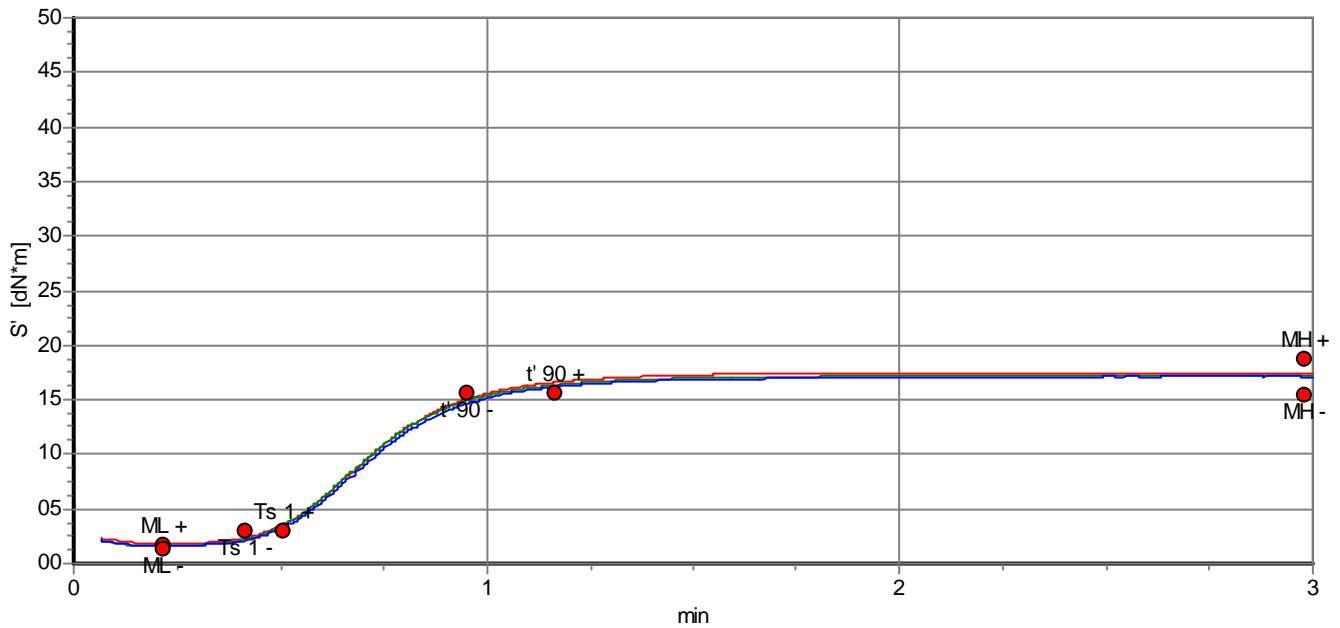
Test Report

Rheometer test

Anagrafica	Identificazione	MD 190°C 3 min Comp
Commissa : (Generic)	Prodotto : Gibitre Rubber R0705001	Angolo di Oscillaz. : 0.5 deg
Ordine : Lot 002	Cod. prodotto : R0705001	Temp.Piano Sup.: 190 °C
Lotto : Order 001	Trattamento : Original State	Temp.Piano Inf.: 190 °C
Data : 22/08/2005	Cliente : Customer 01	Tempo di Prova: 3 min
	Cod.Cliente : Cus001	Tolleranza Temp.: 0.5 °C
	Operatore : Administrator	

ShoreA Hardness 45.3
 IRHD Hardness 47.2
 Density [g/cm³] 1.23

Note :



Batch	ML dN*m	Ts 1 min	Ts 2 min	t' 10 min	t' 50 min	t' 90 min	MH dN*m	S''@ML dN*m	S''@MH dN*m	TgD@ML Num	TgD@MH Num
Lim.Max	1.63	0.51				1.17	18.70				
Lim.Min	1.34	0.41				0.95	15.30				
1	1.80	0.46	0.52	0.50	0.71	1.04	17.45	.98	.07	.38	.00
2	1.60	0.45	0.51	0.49	0.70	1.03	17.23	.62	.12	.40	.01
3	1.60	0.46	0.52	0.50	0.71	1.05	17.14	.96	.08	.40	.00
Max	1.80	0.46	0.52	0.50	0.71	1.05	17.45	0.98	0.12	0.40	0.01
Min	1.60	0.45	0.51	0.49	0.70	1.03	17.14	0.62	0.07	0.38	0.00
Ave	1.67	0.46	0.52	0.50	0.71	1.04	17.27	0.85	0.09	0.39	0.00
St.dev	0.1155	0.0058	0.0058	0.0058	0.0058	0.0100	0.1595	0.2023	0.0265	0.0115	0.0058
Cp	0.42	2.89				3.67	3.55				
Cpk	0.94	3.08				4.33	4.12				

Firma _____

ML:Minimum torque; Ts:Time for torque increase of x points; Ts:Time for torque increase of x points; t':Time for x%vulcanization; t':Time for x%vulcanization; t':Time for x%vulcanization; MH:Maximum Torque; S''@ML:Viscous curve at ML; S''@MH:Viscous curve at MH; TgD@ML:Tangent of Delta at ML; TgD@MH:Tangent of Delta at MH; tR:Reversion of x torque points;