



Product Data Sheet

NR/SBR Reclaim Ecorr[®] RSR20R40

Chemical Properties

Acetone-extract, %	ASTM D297	20	±	3
Ashes, %	ASTM D297	10	±	3
Carbon black, %	ASTM D297	30	±	3
Polymer content, %	ASTM D297	40	±	5

Physical Properties

Density, kg/m ³	ASTM D297	1200	±	20
Hardness, Shore A	ASTM D2240	55	±	5
Tensile strength, MPa	ASTM D412		≥	5
Elongation at break, %	ASTM D412		≥	200
Mooney viscosity	ASTM D1646	50	-	15
MI(1+4) @100 °C				

Curing conditions:

Rheogram t90 @ 150 °C

Packaging:

Pallet sizes	120 x 100 x 135 cm
Net weight	1250 kg
Gross weight	1265 kg
Pallet sizes	120 x 100 x 110 cm
Net weight	1000 kg
Gross weight	1015 kg

Appearance:

Black slab
Each slab is packed in a low melting foil.

Produced by:

Rubber Resources South Africa

Issued: 22-05-2003 The values in this Product Data Sheet are given as an indication without implying and undertaking on our part.

Rubber Resources B.V.

www.rubber-resources.com

Lage Frontweg 2A - 6219 PD Maastricht - The Netherlands - P.O. Box 437 - 6200 AK Maastricht - The Netherlands

Phone: +31 (0)43 - 329 04 44 - Fax: +31 (0)43 - 325 71 91 - E-Mail: info@rubber-resources.com

Our General Conditions of Sale are an indissoluble part of our offers and agreements we will conclude or we have concluded with you. We explicitly reject General Conditions of others. Our Conditions of Sale have been filed with the Chamber of Commerce in Maastricht and can be obtained from us free of charge. Dutch Trade Register, no. 14633389.