



Product Data Sheet

Natural Rubber Reclaim Ecorr[®] RNR30B01

Chemical Properties

Acetone-extract, %	ASTM D297-18	14	±	2
Ashes, %	ASTM D297-18	4	±	2
Carbon black, %	ASTM E1131	30	±	2
Polymer content, %	ASTM E1131	52	±	3

Physical Properties

Density, kg/m ³	ASTM D297-15	1135	±	20
Hardness, Shore A	ASTM D2240	56	±	3
Tensile strength, MPa	ASTM D412		>	6
Elongation at break, %	ASTM D412	240	±	40
Mooney viscosity	ASTM D1646	40	-	65
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 of 10 kg 60 x 40 x 4 cm
 Each slab is packed in a low melting foil.

Produced by:

Rubber Resources, Maastricht

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.

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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.