



# Product Data Sheet

## Reclaim Natural Rubber Ecorr<sup>®</sup> RNR30B91

### Chemical Properties

Acetone-extract, %	ASTM D297	15	±	2
Ashes, %	ASTM D297	8	±	2
Carbon black, %	ASTM E1131	26	±	2
Polymer content, %	ASTM E1131	50	±	3

### Physical Properties

Density, kg/m <sup>3</sup>	ASTM D297	1140	±	20
Hardness, Shore A	ASTM D2240	53	±	5
Tensile strength, MPa	ASTM D412	6	±	1
Elongation at break, %	ASTM D412		>	200
Mooney viscosity	ASTM D1646	35	-	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

### Shelf life:

12 months from date of production

Issued: 25-07-2018. 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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