



ALSTRONG

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Product Data Sheet Butyl Rubber Reclaim ALSTRONG® ALBR-95TR

Chemical Properties

Acetone-extract	%	ASTM D297-18	11 ± 2
Ash	%	ASTM D297-18	4 ± 2
Carbon black	%	ASTM E1131	33 ± 2
Polymer content	%	ASTM E1131	50 min

Physical Properties

Density,	kg/m ³	ASTM D297-15	1120 ± 20
Hardness,	Shore A	ASTM D2240	49 ± 3
Tensile Strength,	MPa	ASTM D412	85 min
Elongation at break	%	ASTM D412	500 min
Mooney Viscosity	MI(1+4), 100 °C	ASTM D1646	45±10

Curing conditions: 20 min. @ 140°C

Packaging: Bales Sizes 60 x 42 x 16 cm
Net weight 25 Kg
Gross Weight 25 Kg

Appearance: Black slab of 25 kg
Each slab is packed in transparent Low Density Poly Ethylene Bags

Produced by: MV Enterprises, Dehradun

Issued: 22-05-2008 the values in this Product Data Sheet are given as an indication without implying and undertaking on our part.



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Butyl Rubber Reclaim ALSTRONG® ALBR-90DR

Chemical Properties

Acetone-extract	%	ASTM D297-18	11 ± 2
Ash	%	ASTM D297-18	4 ± 2
Carbon black	%	ASTM E1131	33 ± 2
Polymer content	%	ASTM E1131	50 min

Physical Properties

Density,	kg/m ³	ASTM D297-15	1120 ± 20
Hardness,	Shore A	ASTM D2240	49 ± 3
Tensile Strength,	MPa	ASTM D412	80 min
Elongation at break	%	ASTM D412	480 min
Mooney Viscosity	MI(1+4), 100 °C	ASTM D1646	45±10

Curing conditions: 20 min. @ 140°C

Packaging:

Bales Sizes	60 x 42 x 16 cm
Net weight	25 Kg
Gross Weight	25 Kg

Appearance: Black slab of 25 kg
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