

Buna VSL 2538-2

Product Description

Buna VSL 2538-2 is a solution styrene butadiene polymer (S-SBR), extended with TDAE oil which is in compliance with the European directive 2005/69/EC.

Plant : Port Jérôme

Supply Form

Rubber bales wrapped in polyethylene foil.

Raw Material Properties

Property	Nominal Value	Unit	Test Method
Volatile matter	max. 1,5	% by wt	MO AQ 255 LAB
Mooney Viscosity	50	ME	ASTM D 1646
vinyl content	25	% by wt	MO AQ 254 LAB
styrene content	38	% by wt	MO AQ 243 LAB (UV)
Oil content	27,3	% by wt	MO AQ 246 LAB

Other Product Features

Property	Typical Value												
Use	Typical applications are tires mainly high performance tires. Buna VSL 2538-2 is used e.g. as a component in the polymer blend of tire treads to improve grip and rolling resistance. It is blended with NR and BR.												
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Storage Life/Conditions	Buna VSL 2538-2 should be stored in a cool, dry place at temperatures below 35°C. Exposure to light must be avoided. Under suitable conditions the product is stable for 24 months.												
Marking	Grade / Lot number / Crate number / Net weight												
Product Safety	Relevant safety data and references as well as the necessary hazard warning labels are to be found in the safety data sheet.												

These raw material properties are typical and, unless specifically indicated otherwise, are not to be considered as delivery specification.

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