

## **Buna VSL 5228-2**

**Product Description** 

Buna VSL 5228-2 is a solution styrene butadiene rubber (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. 1,0	% by wt	MO AQ 255 LAB
Mooney Viscosity	50	ME	ASTM D 1646
vinyl content	52	% by wt	MO AQ 254 LAB
styrene content	28	% 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. Buna VSL 5228-2 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.			
Typical value	ash content density	max. 0,2 0,94	% g/cm <sup>3</sup>	
Packaging	Bale weight Nominal bale size Nominal crate weight Crate size	33,0 +-0,6 71 x 35 x 17 ~1188 1465x1150x1098	kg cm kg mm	
Storage Life/Conditions	Buna VSL 5228-2 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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