## Lucopren® SB 1551-60S

Styrene Butadiene Styrene Block Copolymer

Lucobit AG

## Message:

Lucopren® SB 1551-60S is a Styrene Butadiene Styrene Block Copolymer (SBS) product. It is available in Europe.

General Information			
Appearance	Natural Color		
Forms	Granules		
Physical	Nominal Value	Unit	Test Method
Density <sup>1</sup>	0.900 to 0.940	g/cm³	DIN 53479
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	8.0	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	57 to 63		DIN 53505
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			DIN 53504-S2
100% Strain	2.10	MPa	
300% Strain	3.40	MPa	
500% Strain	4.80	MPa	
Tensile Stress (Yield)	6.40 to 8.40	MPa	DIN 53504-S2
Tensile Elongation (Break)	730 to 930	%	DIN 53504-S2
Compression Set (23°C, 72 hr)	45 to 55	%	DIN 53517
NOTE			
1.	Method A		

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