# Lucopren® SB 1551-70FS

### Styrene Butadiene Styrene Block Copolymer

Lucobit AG

#### Message:

Lucopren® SB 1551-70FS 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>	1.15 to 1.19	g/cm³	DIN 53479
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	21	g/10 min	ISO 1133
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	65 to 71		DIN 53505
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			DIN 53504-S2
100% Strain	3.00	MPa	
300% Strain	3.70	MPa	
Tensile Stress (Yield)	3.00 to 5.00	MPa	DIN 53504-S2
Tensile Elongation (Break)	350 to 550	%	DIN 53504-S2
NOTE			
1.	Method A		

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