



Technical Data Sheet

BK-1675N

Technical Name: Isobutylene-Isoprene Rubber (IR)

CAS #: 9010-85-9

Appearance: Rubber Bale

Technical Parameters:

	Min	Max
Mooney MB 1 + 8/125C	45	57
Non-saturation % mol.,	1.4%	1.8%
Tensile, Mpa	20	
Elongation	620%	
Weight Loss @drying 105c		0.2%
Viscosity Spread Witnin One Lot		6
Mix of Stabilizers Agidol-2 (Lowinox) and		
Irganox-1010 mass content	0.05	0.20

Other information not reported on the COA;

Ultimate Tensile Strength Mpa 20 min Typical
Relative elongation % 620 Min Typical

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