

## BUTYL 70

SPECIFICATION – ASTM D2000 M2AA706 A13 B13	Test	Spec
<b>Physical Properties</b>		
<b>Press Cure at 170°C for 10 mins</b>		
<b>Post Cure at 120°C for 24 hrs</b>		
Hardness, shore A	70	70 +/-5
Tensile, strength, MPa	6.8	6
Elongation, %	458	150
Specific Gravity	1.337	
<b>Heat Resistance at 70°C for 70 hrs</b>		
Hardness change, points	+2	-15/+15
Tensile strength change, %	+5	-30/+30
Elongation Change, %	+6	-50
<b>Compression Set, heat ageing at 70°C for 22 hrs</b>		
Compression set, %	22	50

The above data is obtained through our own laboratory testing on slabs and buttons and als D2137