



EVERYTHING IN RUBBER

INDUSTRIAL RUBBER SPECIALISTS

1900 MARINA BOULEVARD, SAN LEANDRO, CA 94577. PHONE: 510-895-6506 FAX: 510-895-9694

www.calnevasupply.com

Commercial Natural Rubber (Pure Gum)

<u>Test</u>	<u>Typical Value</u>	<u>Units</u>	<u>Astm Method</u>
Hardness	40 +/- 5	Shore A Durometer	D2240
100% Modulus	130.5	PSI	
300% Modulus	362.5	PSI	
Tensile Strength	2300	PSI	D412
Elongation	600	%	D412
Tear Value	143	PLI	
Abrasion Tiber	50	MM3	C-501

Heat Aging

Heat Resistance @ 100°C after 70 hours			D573
Change in Hardness	3	%	
Change in Tensile	-90	%	
Change in Elongation	-60	%	
Compression set	15%	22 hours @ 70°C	D395B
Lowest Working Temp	-40°F		
Highest Working Temp	158°F		