

NEWMAN Sanitary Gasket Company

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Laboratory Report

PHYSICAL PROPERTIES OF NEWMAN COMPOUND 1117 (Gray Buna)

Specific Gravity	1.44
Hardness, Shore "A" pts.	69
Ultimate Tensile Strength, psi	1800
Elongation, %	590
300% Modulus, psi	640
Compression Set, % (Method B, 22 hrs @100°C)	27.1
Operating Temperature, -40°F to 225°F	

Newman Sanitary Gasket Company's Compound 1117 meets the criteria of the FDA, Title 21, Paragraph 177.2600 for repeated use in contact with food.

George Y. Lin

George Y. Lin
Chief Chemist

April 14, 2008

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