

# NEWMAN Sanitary Gasket Company

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## Laboratory Report

### PHYSICAL PROPERTIES OF NEWMAN COMPOUND 1207 (Black Buna)

Specific Gravity	1.40
Hardness, Shore "A" pts.	71
Ultimate Tensile Strength, psi	1870
Elongation, %	490
300% Modulus, psi	1340
Compression Set, % (Method B, 22 hrs @100°C)	26.1
Operating Temperature, -40°F to 225°F	

Newman Sanitary Gasket Company's Compound 1207 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

4/30/07

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