

# NEWMAN Sanitary Gasket Company

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## Laboratory Report

### PHYSICAL PROPERTIES OF NEWMAN COMPOUND 1227 (White Buna)

Specific Gravity	1.41
Hardness, Shore "A" pts.	71
Ultimate Tensile Strength, psi	1865
Ultimate Elongation, %	460
300% Modulus, psi	950
Compression Set, % (Method B, 22 hrs @100°C)	270
Operating Temperature, -40°F to 225°F	

Newman Sanitary Gasket Company's Compound 1227 meets the criteria of the FDA, Title 21, Paragraph 177.2600 for repeated use in contact with food.



George Y. Lin  
Chief Chemist

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