

NEWMAN Sanitary Gasket Company

P.O. BOX 222 • LEBANON, OHIO 45036 • PHONE 513-932-7379 • FAX 513-932-4493

Laboratory Report

PHYSICAL PROPERTIES OF NEWMAN COMPOUND 1405 (Black Buna)

Specific Gravity	1.31
Hardness, Shore "A" pts.	50
Ultimate Tensile Strength, psi	1501
Elongation, %	950
300% Modulus, psi	410
Compression Set, % (Method B, 22 hrs @100°C)	32.0
Operating Temperature, -40°F to 225°F	

Newman Sanitary Gasket Company's Compound 1405 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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