

# NEWMAN Sanitary Gasket Company

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## Laboratory Report

### PHYSICAL PROPERTIES OF NEWMAN COMPOUND 3107-ETP (VITON ETP)

Specific Gravity	1.95
Hardness, Shore "A" pts.	73
Ultimate Tensile Strength, psi	1760
Elongation, %	275
300% Modulus, psi	1510
Compression Set, % (Method B, 22 hrs @ 150°C)	22.50
Cure System - Diak	

Newman Sanitary Gasket Company's Compound 3107ETP meets the criteria of the FDA, Title 21, Paragraph 177.2600 for repeated use in contact with food.

Compound 3107ETP has also been tested and certified by Toxikon Laboratory to be in compliance with the criteria of the U.S. Pharmacopeia, Class VI Biological Test for Plastics.



George Y. Lin  
Chief Chemist

4/30/07

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