

NEWMAN Sanitary Gasket Company

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Laboratory Report

PHYSICAL PROPERTIES OF NEWMAN COMPOUND 3227 (VITON)

Specific Gravity	1.96
Hardness, Shore "A" pts.	72
Ultimate Tensile Strength, psi	1264
Elongation, %	263
200% Modulus, psi	973
Compression Set, % (Method B, 22 hrs @ 150°C)	28
Cure System - Diak	

Newman Sanitary Gasket Company's Compound 3227 meets the criteria of the FDA, Title 21, Paragraph 177.2600 for repeated use in contact with food.

Compound 3227 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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