

NEWMAN Sanitary Gasket Company

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Laboratory Report

PHYSICAL PROPERTIES OF NEWMAN COMPOUND 9120 (DuPont Teflon®)

Specific Gravity	2.1-2.3
Hardness, Shore "D" pts.	50-65
Ultimate Tensile Strength, psi	1000-4000
Elongation, %	100-200

Operating Temperature, -110°F to 450°F

Newman Sanitary Gasket Company's Compound 9120 meet the criteria of the FDA, Title 21, Paragraph 177.2600 for repeated use in contact with food and also meets the requirements of the 3A Sanitary Standards. This compound also meets the criteria of the FDA, Title 21, Paragraph 177.1550.

DuPont Dow has tested representative samples of Teflon® in accordance with USP protocol, and meets the requirements of a USP Class VI plastic.



George Y. Lin
Chief Chemist

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