

NEWMAN Sanitary Gasket Company

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Laboratory Report

PHYSICAL PROPERTIES OF NEWMAN COMPOUND 3107 (VITON)

Specific Gravity	1.93
Hardness, Shore "A" pts.	74
Ultimate Tensile Strength, psi	1800
Elongation, %	330
300% Modulus, psi	1650
Compression Set, % (Method B, 22 hrs @ 150°C)	41.5
Temperature Range	-2°F to 450°F
Cure System - Diak	

Newman Sanitary Gasket Company's Compound 3107 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

Filename: LR - 3107.doc
Directory: S:\CustService\Lab Reports
Template: C:\Documents and Settings\larryh\Application
Data\Microsoft\Templates\Normal.dot
Title: NEWMAN Sanitary Gasket Company
Subject:
Author: Newman Sanitary Gasket Company
Keywords:
Comments:
Creation Date: 7/15/2003 12:19 PM
Change Number: 13
Last Saved On: 1/7/2010 8:25 AM
Last Saved By: Rick Schroder
Total Editing Time: 28 Minutes
Last Printed On: 10/18/2010 12:35 PM
As of Last Complete Printing
Number of Pages: 1
Number of Words: 96 (approx.)
Number of Characters: 552 (approx.)