

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 2127 (White EPDM)

| | |
|---|------|
| Specific Gravity | 1.13 |
| Hardness, Shore "A" pts. | 71 |
| Ultimate Tensile Strength, psi | 1325 |
| Elongation, % | 255 |
| 200% Modulus, psi | 930 |
| Compression Set, % (Method B, 22 hrs @100°C) | 28.1 |
| Operating Temperature, -55°F to 300°F | |

Newman Sanitary Gasket Company's Compound 2127 meets the criteria of the FDA, Title 21, Paragraph 177.2600 for repeated use in contact with food.



George Y. Lin
Chief Chemist

4/30/07

Filename: LR - 2127.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: 8/22/2003 9:05 AM
Change Number: 8
Last Saved On: 8/19/2007 12:55 PM
Last Saved By: Cindy Swagler
Total Editing Time: 7 Minutes
Last Printed On: 10/18/2010 12:29 PM
As of Last Complete Printing
Number of Pages: 1
Number of Words: 93 (approx.)
Number of Characters: 533 (approx.)