

# NEWMAN Sanitary Gasket Company

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## Laboratory Report

### PHYSICAL PROPERTIES OF NEWMAN COMPOUND 1425 (White Buna)

Specific Gravity	1.30
Hardness, Shore "A" pts.	52
Ultimate Tensile Strength, psi	1150
Elongation, %	720
300% Modulus, psi	470
Compression Set, % (Method B, 22 hrs @100°C)	27.5
Operating Temperature, -40°F to 225°F	

Newman Sanitary Gasket Company's Compound 1425 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 - 1425.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: 8/19/2007 12:16 PM  
Change Number: 4  
Last Saved On: 8/19/2007 12:53 PM  
Last Saved By: Cindy Swagler  
Total Editing Time: 2 Minutes  
Last Printed On: 10/18/2010 12:11 PM  
As of Last Complete Printing  
Number of Pages: 1  
Number of Words: 93 (approx.)  
Number of Characters: 534 (approx.)