



AAACME RUBBER CO.

A Division of Fillipone Enterprises Inc.

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SPECIFICATION SHEET

Compound # 77169: 75 Durometer White FDA Viton™ A

TYPICAL PHYSICAL PROPERTIES

Operating Temperature	-10°F to 400°F
Tensile Strength (Per ASTM D-412)	1754 PSI (12.1 MPa)
100% Modulus (Per ASTM D-412)	667 PSI (4.6 MPa)
Ultimate Elongation (Per ASTM D-412)	283%
Shore A Hardness (Per ASTM D-2240)	73 Pts.
Specific Gravity (Per ASTM D-297)	2.25 (H ₂ O=1)
Compression Set (Per ASTM D-395)	13.85% (22 hrs @ 392°F/200°C)

COMPOUNDED TO MEET

- **ASTM D-2000 Call out:** M2HK710 A1-10, B38, C12, EF31, Z1
- **Z1:** 72 +/- 5 DUROMETER SHORE "A"
- **FDA Compliance:** INGREDIENTS ARE COMPLIANT WITH 21CFR 177.2600 AND/OR 21 CFR 174.5 (D) (1)

THE DATA PRESENTED IS BASED ON TESTING AND TO OUR KNOWLEDGE IS ACCURATE. SINCE APPLICATIONS, TEST METHODS AND PROCEDURES MAY VARY, WE RECOMMEND THAT USERS OF OUR PRODUCT PERFORM THEIR OWN TESTS TO ASSURE THE SUITABILITY OF THESE PRODUCTS FOR THEIR APPLICATION. WE OFFER NO PRODUCT WARRANTY, EITHER EXPRESSED OR IMPLIED, EXCEPT ANY PRODUCT PROVEN DEFECTIVE WILL BE REPLACED. FREEDOM FROM PRESENT OR FUTURE INFRINGEMENT CANNOT BE GUARANTEED, NOR CAN THE SUITABILITY FOR A SPECIFIC APPLICATION.