

Section 336

JJ33-(1)(336)

JHC/edk  
11/19/47

The B. F. Goodrich Co.  
Akron, Ohio

25 NOV 1947

Attention: Mr. E. W. Chapman

Gentlemen:

In accordance with your letter of 6 November 1947, the A. W. Chesterton's Co. brand "RODIO" type 210 of compressed asbestos sheet packing is being recommended for addition to the Bureau of Supplies and Accounts Acceptable List of Approved Materials, under your GRADE F-300 covered by Approval Number SW28/15/4045, assigned 17 May 1945. This addition is with the understanding that packing supplied by them conforms to results of Test B-8679-C.

The results of test or the fact that test has been conducted shall not be used for advertising purposes or for disseminating information leading to other than Naval use.

Sincerely yours,

CC:

EES

JWS:MAF, Cleveland  
MA:W, Boston

A. W. Chesterton Co.  
Boston, Mass.

RECEIVED  
NOV 25 1947  
NAVY

# The B. F. Goodrich Company

FIRST IN RUBBER SINCE 1870

OVER 32,000 RUBBER PRODUCTS



AKRON OHIO

November 6, 1947.

Navy Department  
Bureau of Ships  
Section 336  
Washington 25, D.C.

Gentlemen: Att: Mr. W. C. Latrobe

Our Grade F-360 Compressed Asbestos Sheet Packing is approved to Navy Department Specification 33-P-13 under Certificate of Approval EN28/15/4045.

We are furnishing this grade of sheet to the A. W. Chesterton Company, Boston, Mass., who market it under their brand name "Russo Style 210". May we ask that this brand be included on the acceptable list under our approval number? It is, of course, understood that any packing supplied the Chesterton Company under their "Russo Style 210" brand will be identical with our approved Grade F-360 material.

We will very much appreciate your early consideration of this request.

Very truly yours,

THE B. F. GOODRICH COMPANY

Industrial Products Sales Division

E. W. Chapman  
HMB

11130604

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JJ 33-(1)

MB

CONTROLLED CORRESPONDENCE

11/28/47

# The B. F. Goodrich Company

FIRST IN RUBBER SINCE 1870

OVER 32,000 RUBBER PRODUCTS



AKRON OHIO

December 3, 1947.

Navy Department  
Bureau of Ships  
Section 336  
Washington 25, D.C.

Att: Mr. W. A. Hickey

Gentlemen: REF: JJ33-(1) (336)

We have your letter of November 25 advising the A. W. Chesterton Company brand "RUSSO STYLE 210" is being placed on the acceptable list of approved materials under our Approval No. EN28/L5/4045 for Grade F-360 compressed asbestos sheet packing.

Your cooperation in handling this matter for us is very much appreciated.

Very truly yours,

THE B. F. GOODRICH COMPANY

Handwritten signature of E. W. Chapman in cursive.

Industrial Products Sales Division

E. W. Chapman  
EMB

336 JJ33-(1)

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SONDERGLA

THE UNBREAKABLE GAUGE MASS



TUBE SCRAPERS and STEAM SPECI

# Chesterton Mechanical Packings

MANUFACTURED BY A. W. CHESTERTON COMPANY  
6 ASHLAND STREET, EVERETT STATION, BOSTON 49, MASS.

October 22, 1947.

Navy Department  
Bureau of Ships  
Washington 25, D. C.  
Section 336

File No. JJ33-(1)(336)

Gentlemen:

We have two Sheet Packings which come under the following specifications, 33P13d and 33P22b, which are made by B. F. Goodrich Co. and Minnesota Mining and Mfg. Co. respectively. The specification 33P13d is handled under our brand Russo Style 210 and was approved when tested under Goodrich Co. brand under certificate of approval EN-28/15/4045. Specification 33P22b we brand as Tanpac Style 140 and the Navy Bureau on this when tested under the Minnesota Mining & Mfg. Co. is EN-L5-4247.

What steps do we <sup>need</sup> need to take in order to have our Russo Style 210 and Tanpac Style 140 on the Approved Navy List?

Very truly yours,

A. W. CHESTERTON COMPANY

ADC:HS

336

JJ33-(1)

OM -

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11-7-47



ADDRESS REPLY TO  
BUREAU OF SUPPLIES AND ACCOUNTS  
AND REFER TO

NAVY DEPARTMENT  
BUREAU OF SUPPLIES AND ACCOUNTS  
WASHINGTON 25, D. C.

L4-1(10)(DM-41:FJ)  
12 September 1947

A.W. Chesterton Company  
6 Ashland Street  
Everett Station  
Boston 49, Mass.

Dear Sirs:

Replying to your letter of 3 September 1947, addressed to the Bureau of Ships, attached you will find Classification List No. 33B which has listed thereon, different packing materials used by the Navy.

It is requested that the materials manufactured by the A.W. Chesterton Company be checked in order that it may be determined whether or not such materials require tests prior to purchase. After these items have been checked, please return the list to this Bureau.

Very respectfully,

L. A. CAMPBELL  
CDR. SC, USNR  
OINC CATALOG DIVISION

(copy)

CLASSIFICATION LIST NO. 338

L-1(10)SPO-21

GASKETS, GASKETING AND PACKING

This classification is designed to afford mailing list data for standard manufactured materials and equipment. Please encircle the numbers opposite the items you are in a position to furnish and return the list to the BUREAU OF SUPPLIES AND ACCOUNTS, SPO-21, NAVY DEPARTMENT, WASHINGTON, 25, D. C.

Name firm *A. W. Chesterton Co.*  
 Address *6 Ballant St. Everett 49 Mass*

Please indicate which:

Manufacturer  
 Manufacturer's Agent  
 Dealer

Wholesaler  
 Retailer  
 Jobber

- |  |   |
|--|---|
| <p>1. Bearing material (non metallic or grease lubrication)</p> <p>2. Gaskets, air hose, rubber</p> <p>3. Gaskets, asbestos (flat) for water gage glasses</p> <p>4. Gaskets, asbestos copper (Symbol 2411)</p> <p>5. Gaskets, asbestos metallic cover, rubber core</p> <p>6. Gaskets, diving apparatus, leather</p> <p>7. Gaskets, diving apparatus, rubber</p> <p>8. Gaskets, cold storage door (non water tight)</p> <p>9. Gaskets, fibre, hard</p> <p>10. Gaskets, (general service) metallic asbestos, spiral wound (for boilers) (Symbol 2410)</p> <p>11. Gaskets (general service) metallic asbestos, spiral wound (for flanged joints in piping system) (Symbol 2410)</p> <p>✓ 12. Gaskets, metallic, encased (and gasket material)</p> <p>✓ 13. Gaskets, oil and high temperature res <i>not on a list</i> asbestos compound</p> <p>✓ 14. Gaskets, paper <i>not on a list</i></p> <p>✓ 15. Gaskets, plumbing fixture, setting <i>not on a list</i></p> <p>✓ 16. Gaskets, rubber, cloth insertion <i>not on a list</i></p> <p>✓ 17. Gaskets, rubber, metal insertion</p> <p>✓ 18. Gaskets, rubber (natural or synthetic) molded sheet and strip <i>not on a list</i></p> <p>✓ 19. Gaskets, rubber (for drums and other containers) <i>not on a list</i></p> <p>✓ 20. Gaskets, rubber sheet (synthetic) oil res <i>not on a list</i></p> <p>✓ 21. Gaskets, rubber tubing (for paint buckets)</p> <p>✓ 22. Gaskets and sheets, aromatic fuel and oil resistant <i>not on a list</i></p> <p>✓ 23. Gasketing; tape, asbestos metallic cloth (Symbol 2153) <i>not on a list</i></p> <p>24. Grommets, lamp wick, bolt</p> <p>25. Linings, brake</p> <p>26. Packing, asbestos, metallic cloth, sheet and tape (Symbol 1251)</p> <p>✓ 27. Packing, asbestos, rod, braided, plain (Symbol 1103) <i>not on a list</i></p> <p>✓ 28. Packing, asbestos; rod, high pressure <i>not on a list</i> (Symbol 1100)</p> <p>29. P. g., asbestos, rod, wire insertion (Symbol 1104)</p> <p>✓ 30. Packing, asbestos, rope and wick (Symbol 1102)</p> <p>✓ 31. Packing, asbestos, sheet, compressed (Symbol 1250)</p> <p>32. Packing, carbon; rings, and plate (Symbol 1700)</p> <p>33. Packing, conical (Symbol 1110)</p> <p>✓ 34. Packing, cotton, square braided (Symbol 1270)</p> | <p>35. Packing, fibre, hard sheet (Symbol 2226)</p> <p>✓ 36. Packing, flax (or hemp), square, braided (Symbol 1260) <i>not on a list</i></p> <p>37. Packing, flexible-metallic, condenser tube (Symbol 1435)</p> <p>✓ 38. Packing, hydraulic, flexible, square (formerly Tucks) (Symbol 1301) <i>not on a list</i></p> <p>✓ 39. Packing, hydraulic, rock hard, square (formerly Tucks) (Symbol 1303)</p> <p>40. Packing, lead, shredded</p> <p>✓ 41. Packing, metallic flexible (Symbol 1430) <i>not on a list</i></p> <p>42. Packing, metallic, rigid and floating type</p> <p>43. Packing, non-graphite (Symbol 1437)</p> <p>✓ 44. Packing, plant or animal, fibre, sheet (Symbol 2290) <i>not on a list</i></p> <p>45. Packing, plastic, for dogs for watertight closures (Symbol 1425)</p> <p>46. Packing, plastic, metallic, copper base, cloth jacket, (Symbol 1439)</p> <p>✓ 47. Packing, plastic, metallic, lead base, braided (Symbol 1432) <i>not on a list</i></p> <p>✓ 48. Packing, plastic, metallic, lead base, jacket (Symbol 1433) <i>not on a list</i></p> <p>✓ 49. Packing, plastic, metallic, lead base, metal foil, (Symbol 1434) <i>not on a list</i></p> <p>50. Packing, plastic, non-metallic, asbestos and wire jacket, (Symbol 1108)</p> <p>51. Packing, plastic, non-metallic, cloth jacket (Symbol 1106)</p> <p>52. Packing, plastic, spiral, low pressure (Symbol 1300)</p> <p>53. Packing, rayon, square braided (Symbol 1280)</p> <p>54. Packing, rubber graphite, unvulcanized sheet (Symbol 2352)</p> <p>✓ 55. Packing, rubber sheet, cloth insertion (Symbol 2353) <i>not on a list</i></p> <p>✓ 56. Packing, rubber sheet, wire insertion <i>not on a list</i></p> <p>57. Packing, semi-metallic, asbestos jacket (Symbol 1400)</p> <p>58. Packing, semi-metallic, cotton duck jacket (Symbol 1402)</p> <p>59. Packing, semi-metallic, stem tube (Symbol 1405)</p> <p>✓ 60. Packing, vee type (Symbol 1120) <i>not on a list</i></p> <p>✓ 61. Packing, wick, cotton, flat and round</p> <p>62. Rubber; medium soft, for gaskets</p> <p>63. Strip, glazing and sealing, cork, reclaimed rubber</p> |
|--|---|

Date 9/19/47  
 Revised 9/29/45

(Sign here) *A. W. Chesterton*  
 (Official capacity) *Manager*

CHESTERTON MECHANICAL PACKINGS

MANUFACTURED BY A. W. CHESTERTON COMPANY

6 ASHLAND STREET, EVERETT STATION, BOSTON 49, MASS

Sept. 22, 1947

Navy Department  
Bureau of Supplies and Accounts  
Washington 25, D. C.

Att. L. A. Campbell

Gentlemen:-

As requested in your letter of Sept. 12th we are herewith enclosing classification list #336 in which we have checked the styles of Packing which we manufacture and correspond with listing.

Yours very truly,

ADC:AMH

A. W. CHESTERTON COMPANY

RW  
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(copy)

Section 336

JJ33-(1)(336)

JHC/edk  
9/30/47

Chesteron Company  
6 Ashland Street  
Everett Station  
Boston 49, Mass.

30 SEP 1947

Gentlemen:

Your letter of 22 September 1947 to Bureau of Supplies and Accounts with enclosed Classification List No. 33B on Gaskets and Packings has been referred to this Bureau for reply.

The following specifications which require prior approval tests are forwarded for your information:

- 33P13d - Packing, Sheet, Asbestos, Compressed (Symbol 2150)
- 33P16b - Packing, Asbestos, Rod, High-Pressure (Symbol 1100)
- 33P17e - Packing, Metallic, Flexible (Symbol 1430)
- 33P22 b - Packing, Sheet, Plant- or Animal-Fiber.
- 33P25d - Packing, Metallic and Non-Metallic, Plastic
- 33P38 - Packing, Expansion-Joint, and Hydraulic  
(Symbols 1110 and 1220)

If your packings conform to the above specifications, consideration will be given to authorizing a test upon receipt of your specific request and agreement to "Conditions Governing Tests in Naval Laboratories", a copy of which is enclosed.

Tests, if authorized, will be made under cost classification "Y" on page 3 of the above pamphlet. The cost of each test will be approximately \$175.00.

Sincerely yours,

V. F. SAITTA  
By direction of  
Chief of Bureau

CC:  
BUSANDA

~~RESTRICTED~~

Specifications: PACKING, SHEET, ASBESTOS, COMPRESSED (SYMBOL 2150)  
33-P-13

Ships

MANUFACTURER	BRAND OR TRADE NAME	REFERENCE NUMBER
Asbestos Manufacturing Co Huntington Ind	ASBESTOS	EN28/L5/4280
Colts Patent Fire Arms Mfg Co Ven Dyke at Sequassen, Hartford Conn	Colts Style B-1701-B	EN28/L5/3916
Garlock Packing Co 250 Main St Palmyra N Y	Garlock 7735	EN28/L5/3914
Gatke Corporation 228 N LaSalle St Chicago I Ill	Buna-Pak I-26 Farnam No 231 BG John Crane Style 2150	EN28/L5/3915
Goodyear Tire & Rubber Co Inc Conn Ave & N St N W Washington D C	GOODYEARITE STYLE 104 DURABLA	EN28/L5/4092
B F Goodrich Rubber Co Akron Ohio	Goodrich Grade F-360 Ankorite No 484-A Goodrich Grade F-361	EN28/L5/4045 EN28/L5/4251
Johns-Manville Sales Corp 22 East 40th St New York N Y	Johns Manville Symbol 2150	EN28/L5/3965
Keusby & Mattison Company 1944 Mitchell St Ambler Pa	K & M Style #239 KAMPHENE #238	EN28/L5/3919 EN28/L5/3919
Pilot Packing Co Inc 1 Water Street New York 4 N Y	Pilot Sanub	EN28/L5/3921
Raybestos-Manhattan Inc Bridgeport Conn	Raybestos Style B-73 Plant #25 Fiberstite Plant #24 Flanger Primerose 575 Darcold 153 Edgesuper John Crane Style 2150 Allpax Style 17020 Dixite Atlas #99 Reheat #300 Ankorite #425 Style 426 No 1406 Hycoc Grasco #1501 Plant #1900 Rejoiner  No 124	EN28/L5/3917
Thermoid Co Thermoid Rubber Div 370 Whitehead Road Trenton N J	Thermoid Farnam No 231 BT	EN28/L5/3920