

MIL-C-40070 (PA)  
AMENDMENT 2  
28 May 1976  
SUPERSEDES  
AMENDMENT 1  
22 April 1976

## MILITARY SPECIFICATION

### CLOTH, ACRYLIC-RAYON (FOR CARTRIDGE BAGS)

This Amendment forms a part of Military Specification MIL-C-40070 (OPD) dated 15 June 1959, and is approved for use by all Departments and Agencies of the Department of Defense.

Delete "ORD" and substitute "PA" where applicable.

#### PAGE 1

\*Paragraph 1.1 Scope. Delete the last sentence in its entirety.

#### PAGE 2

Add a new paragraph:

"2.2 Other publications.-The following document forms a part of this specification to the extent specified herein. Unless otherwise indicated, the issue in effect on date of invitation for bids shall apply.

ASTM Designation D629 - Quantitative Analysis of Textiles

(Application for copies should be addressed to the American Society for Testing Materials, 1916 Race Street, Philadelphia, Pennsylvania, 19103)."

Paragraph 3.2 Material.-Delete in its entirety and substitute the following:

"3.2 Material.-Acrylic viscose rayon cartridge cloth shall be woven of acrylic-viscose rayon yarn that have been spun from a blend of acrylic fibers containing 85% minimum polyacrylonitrile (no homopolymer shall be used) and viscose fibers.

Paragraph 3.3.2, Size: Delete "shall not contain more than 10 percent starch" and substitute "shall contain not more than six percent nor less than two percent starch."

Paragraph 3.4, Table I, Class 3: Delete "8.75 min. and 9.25 max." and substitute "8.30 min. and 9.1 max."

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Add a new paragraph:

"3.7 Color.-Unless otherwise specified in the contract, the color shall be neutral when tested as specified in 4.3.2.9."

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Add new paragraph:

"4.3.2.1.2.1 Alternate method for starch sizing.-The starch sizing shall be determined in accordance with ASIF Designation DC29, Paragraph 8(d) (4) and 8(a)."

PAGE 7

Add a new paragraph:

"4.3.2.9 Color.-A visual examination shall be made for color."

\*Asterisk indicates new changes.

Custodian:  
Army-PA

Preparing Activity:  
Army-PA

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