

MILITARY SPECIFICATION

BARRIER MATERIALS, TRANSPARENT, FLEXIBLE, HEAT SEALABLE

This amendment forms a part of MIL-B-22191D, dated 24 May 1985, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

1.2: Delete in its entirety and substitute the following:

"1.2 Classification. The barrier material shall be of the following types and classes, as specified (see 6.1 & 6.2).

Type I - Waterproof, greaseproof, watervaporproof

Class 1 - Unlimited use

Class 2 - For use on automated bag making machines only.

Type II - Waterproof, greaseproof

Class 1 - Unlimited use

Class 2 - For use on automated bag making machines only.

Type III - Waterproof

Class 1 - Unlimited use

Class 2 - For use on automated bag making machines only."

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3.6, line 6: Below the word "Type" insert "Class (see 6.2)".

3.6, line 15: Delete "18 inches" and substitute "2 1/2 inches".

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4.4.2, line 19: Below the word "Type" insert "Class (see 6.2)".

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4.5.3.1.1, (a) first entry, "Defect" column: Delete "Incorrect type of material" and substitute "Incorrect type or class of material".

(b) Last entry, "Defect" column: Delete "18" and substitute "2 1/2".

AMSC N/A

FSC 8135

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5.3, line 5, under "Type of material": insert "Class of material".

Add the following:

"6.1.4 Class designation. A class system has been established in order to distinguish between materials which do, and do not, curl. Class 1 material has unlimited use and is suitable for the fabrication of bags by manual sealing methods or by automated bag making machines. Class 2 material is suitable for the fabrication of bags only by automated bag making machines."

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6.2, b. : Delete "Type of material" and substitute "Type and class of material, as applicable."

6.2, add the following:

"i. Manufacturer will provide the month and year of material manufacture (see 6.2.1)."

Add the following:

"6.2.1 Identification. The Government will accept material marked in accordance with the current revision until March 1989. The Government will not accept material not marked in accordance with Amendment 1, paragraph 3.6 after March 1989."

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Table I, first column: (a) Below "Resistance to Curl" insert "(Class 1 only)".

(b) Delete "Contact Corrosivity" and substitute "Contact Corrosivity".

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Table II, column 1, under "Resistance to Curl": Add "(Class 1 only)".

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Custodians:

Army - GL
Navy - AS
Air Force - 69

Preparing Activity:

Navy - AS
(Project 8135-0608)

Review Activities:

Army - ME, SM, MI, EA
Navy - OS, SH, SA, YD
Air Force - 84, 99
DLA - ES

User Activities:

Army - AT
Navy - MC
DLA - SS

