

INCH-POUND

MIL-C-53039A(ME)
AMENDMENT 2
19 May 1993
SUPERSEDING
INT. AMENDMENT 1
21 December 1990

MILITARY SPECIFICATION
COATING, ALIPHATIC POLYURETHANE, SINGLE COMPONENT,
CHEMICAL AGENT RESISTANT

This amendment forms a part of MIL-C-53039A(ME), dated 23 November 1988 and is approved for use within the USA Belvoir Research, Development, and Engineering Center, Department of the Army and is available for use by all Departments and Agencies of the Department of Defense.

PAGE 1

1.2.1, line 9, delete "Tan 686, 33446" and substitute "Tan 686A, 33446".

PAGE 2

2.1.1, under SPECIFICATIONS, MILITARY, delete MIL-P-52192 in its entirety.

PAGE 5

- * 3.3.1, line 1, delete "nemerical" and substitute "numerical".
- * 3.3.2, line 2, delete "reflectane" and substitute "reflectance".

PAGE 6

Table I, delete "Tan 686, 33446" and substitute "Tan 686A, 33446", and under Infrared, Min. Max., delete "40.0" and "50.0" and substitute "62.0" and "72.0", respectively.

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Table IV, line 13, delete "Tan 686, 33446" and substitute "Tan 686A, 33446".

AMSC N/A

FSC 8010

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PAGE 9

Table V, line 30, delete "Tan 686, 33446" and substitute "Tan 686A, 33446".

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Table VI, line 15, delete "Tan 686, 33446" and substitute "Tan 686A, 33446".

- * Line 20, delete "Aircraft Gary 36300" and substitute "Aircraft Gray 36300".

PAGE 11

- * 3.6.2.1, line 3, delete "increase of 90 Ku's per amendment 1 changes" and substitute "of 90 KU".
- * 3.6.2.2, line 4, delete "increase of 90 Ku's per amendment 1 changes" and substitute "of 90 KU,".

PAGE 13

- * 3.8, delete "NOTE: If 1,1,1, trichloroethane is used in reduction, do not use spray equipment containing any aluminum components."
- * 4.2.2, line 2, delete "COndition" and substitute "Condition". Line 3, delete "fineness or grind" and substitute "fineness of grind".

PAGE 14

- * 4.2.4, delete "Validaiton" and substitute "Validation". Lines 2 and 3, delete "Dark Sandstone 33510,".
- * 4.3.1, line 2, delete "accordanc" and substitute "accordance".

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- * 4.3.4.2.1, line 2, delete "table IV" and substitute "table V".

PAGE 19

- * 4.3.14, lines 5 and 6, delete "reduce 4 parts by volume of the coating with one part by volume of 1,1,1 trichloroethane (Dow Chlorothene SM 2/ or equivalent) or".
- * 2/, delete in its entirety.

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4.3.24.1, line 3, delete "MIL-P-52192".

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6.1, line 4, delete MIL-P-52192".

- * 5.2.2, lines 2 and 3, delete "Department of Transportation" and substitute "Code of Federal Regulations, 49CFR, Department of Transportation (DOT)".

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Table VIII, line 5, delete "Tan 686, 33446" and substitute "Tan 686A, 33446".

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Figure 11, title, delete "Tan 686, 33446" and substitute "Tan 686A, 33446".

The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletion) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

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