

NOT MEASUREMENT
SENSITIVE

MIL-C-8514C
AMENDMENT 1
20 October 1999

MILITARY SPECIFICATION

COATING COMPOUND, METAL PRETREATMENT, RESIN-ACID

This amendment forms a part of MIL-C-8514, dated 10 December 1967, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

2.1: Under Federal Specifications, add: "TT-P-1757 Primer Coating, Alkyd Base, One Component."

PAGE 2

2.1: Under Military Specifications Delete "MIL-P-8585 Primer Coating; Zinc Chromate, Low-Moisture-Sensitivity."

Add new paragraph:

"2.3 Non-Government publications. The following documents form a part of this document to the extent specified herein. Unless otherwise specified, the issues of the documents which are DoD adopted are those listed in the issue of the DoDISS cited in the solicitation. Unless otherwise specified, the issues of documents not listed in the DoDISS are the issues of the documents cited in the solicitation (see 6.2).

AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

ASTM D444 - Standard Test Methods for Chemical Analysis of Zinc Yellow Pigment (Zinc Chromate Yellow) (DoD Adopted)

ASTM E203 - Standard Test Method for Water Using Volumetric Karl Fischer Titration (DoD Adopted)

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(Application for copies should be addressed to the American Society for Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959.)”

PAGE 7

4.6.3.2: Delete entire paragraph and substitute: “Determine zinc oxide in accordance with ASTM D444.”

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4.6.3.3: Delete entire paragraph and substitute “Determine chromium trioxide in accordance with ASTM D444.”

4.6.5: Delete last three sentences and substitute “Determine the moisture content in accordance with ASTM E203.”

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4.6.10, third sentence: Delete “MIL-P-8585” and substitute “TT-P-1757.”

Custodians:

Air Force – 99
Army – MR
Navy – AS

Preparing activity:

Navy – AS

(Project 8030-0790)

Review activities:

Air Force – 84
Army – EA, MI
Navy – OS
Other – DS